

ORIGINAL



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BEFORE THE ARIZONA CORPORATION COMMISSION

COMMISSIONERS

BOB STUMP- CHAIRMAN

GARY PIERCE

BRENDA BURNS

SUSAN BITTER SMITH

BOB BURNS

2013 JAN 11 A 10:32

AZ CORP COMMISSION
DOCKET CONTROL

IN THE MATTER OF THE APPLICATION OF) DOCKET No. E-01933A-12-0291
TUCSON ELECTRIC POWER COMPANY FOR)
THE ESTABLISHMENT OF JUST AND)
REASONABLE RATES AND CHARGES) NOTICE OF FILING DIRECT
DESIGNED TO REALIZE A REASONABLE) TESTIMONY OF CYNTHIA
RATE OF RETURN ON THE FAIR VALUE OF) ZWICK, CHARLES COLLINS
ITS OPERATIONS THROUGHOUT THE STATE) AND MALISSA BUZAN
OF ARIZONA)

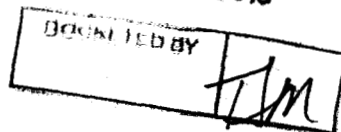
I hereby provide notice of filing the direct testimony of Cynthia Zwick, Charles Collins and Malissa Buzan on behalf of Cynthia Zwick.

RESPECTFULLY SUBMITTED THIS 11TH DAY OF JANUARY, 2013.

Arizona Corporation Commission

DOCKETED

JAN 11 2013



By:

Cynthia Zwick

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2 Arizona Corporation Commission and copy of the
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1 **BEFORE THE ARIZONA CORPORATION COMMISSION**

2 **COMMISSIONERS**

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Direct Testimony of

Cynthia Zwick

January 10, 2013

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Q. Please state your name and address.

A. My name is Cynthia Zwick and my address is 1940 E. Luke Avenue, Phoenix, Arizona, 85016.

Q. What is the purpose of your testimony?

A. The purpose of my testimony is to ask the Commission to:

- 1) Deny the proposed Lifeline Rate modification;
- 2) Continue to exclude the Lifeline customers from the DSMS charge;
- 3) Continue to allow qualified and enrolled Lifeline customers to maintain their eligibility and rate if they move residence while a TEP customer; and
- 4) Approve an alternative means of investing and using the LIFE fund to more effectively serve the low-income customers it was originally intended to serve and support.

I recognize that the Company is also recommending that all Lifeline customers become subject to an annual recertification of eligibility, and while I believe this will actually increase costs to the Company, I don't oppose this move.

Q. What is your experience with low-income issues and with rate proceedings in Arizona?

A. I have served as a low-income advocate in Arizona since 2003, and have participated in rate cases since that time in order to ensure that the interests and impact of rate increases on the low-income community are heard and understood, and that there is a better understanding of the condition of poverty in Arizona and

1 its impact on utility customers.

2 Q. What is the current state of poverty in Arizona today?

3 A. Let me start by stating that I absolutely support a healthy electric utility and
4 believe that rates that are reasonable and affordable for all customers, including
5 low-income customers, is not only in the customers' best interest, but also in the
6 Company's best interest.
7

8 I'd like to place this response in the context that was set by both Mr.
9 Bonavia and Mr. Hutchens in their testimony. On page 6 of his testimony, Mr.
10 Bonavia states that, "The downturn in Arizona's housing market and the increase
11 in the unemployment rate combined to slow the traditional growth of TEP's retail
12 customer base." On page 7 of Mr. Hutchens' testimony, he states "We also
13 understand that our local community is trying to recover from a weak economy."
14 Mr. DesLauriers states on page 10 of his testimony, "During this time, economic
15 activity slowed dramatically and economic conditions continue to be weak."
16 These two Company executives and consultant acknowledge the negative impact
17 the economy has had on their customers' ability to purchase and use electricity.
18 The greater Tucson area and Pima County are not only struggling to recover, the
19 families in these areas are falling further and further behind.
20
21
22

23 In 2010, the US Census bureau reported that the Pima County poverty rate
24 was 16.4% (the state of Arizona was 15.3%).¹ In 2011, the City of Tucson
25 climbed into the top 10 cities for a high poverty rate tied at number 5, reaching
26

27 ¹ U.S. Census Bureau, 2010 American Community Survey
28

1 20.4%. Looking at the 2010 data, 21.3% of Tucson residents live at 100% of the
2 federal poverty level, and in South Tucson, the number jumps to 53.6%.²

3 The annual income for an individual living at 100% of the federal poverty
4 level is \$11,170. For a family of four, that annual income is \$23,050. An
5 individual living at 150% of the federal poverty level earns \$16,755 annually and a
6 family of four, \$34,575.

7
8 The low-income programs sponsored by the Company, the Lifeline
9 discount and the LIFE fund, set eligibility for customers at 150% of the federal
10 poverty rate. There are 34.3% of Tucsonans living at 150% of the FPL, and in
11 South Tucson, 69.1% of the population live at 150% of the FPL. The rate for
12 Tucsonans and those living in Pima County is significantly higher than the state
13 percentage of 25.3%.³

14
15 In November 2012, the Arizona unemployment rate was 7.8%, down from
16 the October rate of 8.1% but still high. The highest level Arizona saw was in
17 November 2009, when unemployment reached 10.8%.⁴ The Bureau of Labor
18 Statistics announced in August 2012, that in January 2012, 56 percent of the 6.1
19 million long-tenured displaced workers were re-employed (long-tenured are
20 employees who have worked for their employers three or more years).⁵ Among
21 those long-tenured workers who were displaced from full-time wage and salary
22 jobs and who were re-employed in such jobs in January 2012, only 46 % of the re-
23
24
25

26 ² Ibid

27 ³ Ibid

28 ⁴ www.deptofnumbers.com/unemployment/arizona/

⁵ www.bls.gov/news.release/disp.nr0.htm

1 employed 56% had earnings that were as much or greater than those of their lost
2 job. So unemployment remains high, and those re-employed are not making as
3 much as they were before the recession and the various job losses.

4 Hunger also continues to challenge families in Arizona, children in
5 particular -- 25% are hungry. Approximately 1 in 5 Arizonans, (20.5%) have
6 experienced times in the past twelve months when they did not have enough
7 money to buy food that they or their families needed.⁶ Arizona ranked 15th
8 nationally for the number of families facing food hardship. SNAP (formerly
9 known as food stamps) enrollment has also continued to climb in Arizona where
10 now 1.1 million Arizonans need SNAP to feed themselves and their children. 18%
11 of Tucsonans don't have enough to eat.

14 Q. Are there other factors that need to be taken into consideration when
15 considering the TEP rate increase?

17 A. Yes, there are. Additional factors to consider include the very real health
18 risks associated with an inability to maintain electric service. In a report by the
19 Arizona Department of Health Services⁷, lack of air conditioning can be a life
20 threatening condition in Arizona. Between 1992 and 2009, 173 Arizona residents
21 died from exposure to heat while indoors, two-thirds of whom were 65 or older.

23 The AARP study, "Affordable Home Energy and Health: Making the
24

26 ⁶ Food Research and Action Center (FRAC), Food Hardship in America 2011, February 2012.

27 ⁷ Arizona Department of Health Services, Deaths From Exposure to Excessive Natural Heat Occurring in Arizona
28 1992-2009, www.azdhs.state.az.us.

1 Connections,”⁸ finds that “Health is at risk *directly* through exposure when heat is
2 turned down in winter or air-conditioning is turned off in summer, when unsafe
3 means are used to heat or light homes, and when utility service is lost due to
4 nonpayment.”

- 5 • In response to high home energy prices perceived as unaffordable, 46%
6 report closing off part of their home for at least one month a year, 24%
7 maintain their home at what they perceived as an unsafe or unhealthy
8 temperature and 17% report leaving their home for part of the day because
9 they were unable to maintain moderate indoor temperatures.
10
- 11 • More than one-quarter (27%) report using the kitchen stove or oven for
12 heat, and 4% use candles or lanterns because of loss of utility service for
13 non-payment.
14
- 15 • More than one-quarter (28%) report skipping payments of a utility bill or
16 paying less than the full amount, 19% received a shut-off notice within the
17 past year, and 6% report the loss of either electrical or natural gas service
18 for nonpayment.
19
- 20 • One in six (17%) report that they were unable to use their main heating
21 source at some point during the previous year because they did not have the
22 money to accomplish one or more of the following: fix or replace a broken
23 furnace; purchase bulk fuel such as heating oil, propane or wood; or
24
25

26
27 ⁸ AARP Public Policy Institute, “Affordable Home Energy and Health: Making the Connections,” Lynne Page
28 Snyder, PhD, MPH and Christopher A. Baker, June 2010, pp. 18-20.

1 prevent the shutoff of utility service for nonpayment.

- 2 • One in eight (12%) report that they were unable to use their air-
- 3 conditioning at some point during the previous year because they did not
- 4 have the money to accomplish one or both of the following: fix or replace a
- 5 broken air conditioner; or prevent the shutoff of electricity for
- 6 nonpayment.
- 7

8 The National Energy Assistance Directors' Association conducted a survey in

9 April of 2009 of Low Income Home Energy Assistance Program (LIHEAP)

10 recipients and reports the following:⁹

11

- 12 • LIHEAP recipient households are likely to be vulnerable to temperature
- 13 extremes;
- 14 • 39% of the homes had a senior in the household aged 60 or older;
- 15 • 44% had a disabled household member;
- 16 • 45% had a child 18 or younger;
- 17 • 92% had a least one vulnerable household member.
- 18

19 The study also provided information on challenges that these households faced:

20

- 21 • 36% were unemployed at some point during the previous year;
- 22 • 82% had a serious medical condition;
- 23 • 25% used medical equipment that requires electricity
- 24

25 The NEADA sturdy further reports indirect threats to health imposed by

26

27 ⁹ National Energy Association Directors' Association, 2009 National Energy Assistance Survey, Final Report, April
28 2009, www.neada.org

1 financial stress when various demands compete for their limited dollars include:

- 2 • 30% report going without food for a least one day because of energy bills in
- 3 the past five years.
- 4 • 41% report going without medical or dental care
- 5 • 31% did not fill a medical prescription or took less than a full dose because
- 6 of high energy bills. And finally,
- 7 • 25% had someone in the home become sick because the home was too cold.
- 8
- 9

10 In Arizona in State Fiscal Year 2011, Community Action Agencies served a
11 total of 205,702 individuals and 67,080 families. Of the households served, 71,082
12 sought help with their utility bills, and 60,738 received utility assistance.¹⁰ Agencies
13 were able to serve on average, 1 in 10 of the eligible people seeking assistance.

14 Q. Why are you opposing the modification to the Lifeline rates as proposed by the
15 Company?
16

17 A. As I believe is clear from the information provided above, TEP customers are
18 extremely vulnerable and have not yet begun to fully recover from the recession that
19 began in 2007. As I've pointed out, more families are falling into poverty than ever
20 before.
21

22 That said, according to Mr. Jones' testimony there are currently approximately
23 23,000 Lifeline customers. While the reasonable rate increase the Company is
24 proposing in this case averages 15.3%, the Lifeline customers are seeing increases of
25 9.7% to 67.4%. There is nothing just or reasonable in this proposal for low-income
26

27 ¹⁰ NASCSP Arizona CSBG IS 2010 Report.
28

1 customers. Customers who are currently enrolled in frozen rates, or who have been
2 served through these frozen rates for many years, are still eligible, which means that
3 their financial situation has not improved, and they are struggling like those described
4 above. Not only are they unable to pay their bills today and pay all other necessary
5 bills, they cannot pay 67% more. It is completely unacceptable to charge low-income
6 customers a higher percentage increase than any other class of customers.
7

8 While I understand the Company wants to reduce the number of rates available
9 and make the rate selection process more efficient for staff and easier to navigate for
10 customers, the fact that there is no proposal contained in this rate case to ease the
11 impact for these customers is shocking and unacceptable. Based on the simple facts
12 of the current economy and environment, I ask that the Commission hold these
13 customers harmless in this case.
14

15
16 Q. Why are you opposing the inclusion of the Lifeline customers in the DSMS
17 charge?

18 A. The DSMS charge is a relevant charge for those customers who are able to take
19 advantage of the various energy efficiency programs offered by TEP. As reflected
20 earlier in my testimony, unfortunately the Lifeline customers are unable to access
21 most of the energy efficiency programs as they simply don't have the financial means
22 to do so. If a customer is income qualified, has the appropriate housing unit and can
23 gain access to the weatherization program and services offered in their community,
24 they may be able to take advantage of the weatherization program, the only program
25 viable for a low-income household.
26
27
28

1 For those low-income customers interested in conserving energy in their homes, it
2 is a much more difficult task as the quality of the housing stock in which these
3 families live is poor, and low-income families spend a greater percentage of their
4 incomes on energy services due to poor insulation, inefficient or non-functioning
5 HVAC systems and appliances, and the simple reality of having lower incomes.
6

7 I am, therefore, asking the Commission to maintain the DSMS charge exemption
8 for Lifeline customers.

9 Q. What is your recommendation for the mobility of the Lifeline rate?

10 A. In Mr. Jones' testimony on page 72 he states, "if a customer has an income level
11 that qualifies them for a discount and they move, they should re-qualify for the open
12 Lifeline rate or no longer be able to participate. Ultimately, all "frozen rates" should
13 be eliminated which would remove any need for a rate to be mobile."
14

15 I am unclear what thawing the frozen rates has on the issue of mobility, or what
16 the benefit is to the Company for requiring the requalification, other than the
17 potential to drop more customers from this rate.
18

19 In a paper entitled, "Residential Mobility and Youth Well-Being: Research, Policy
20 and Practice," the authors state that, "the United States has been described as a nation
21 of movers with 15-20% of its population relocating each year. The vast majority of
22 these citizens – renters in households earning less than \$25,000 per year – are
23 economically disadvantaged both by tenure and by income."¹¹
24
25

26
27 ¹¹ Residential Mobility and Youth Well-Being: Research, Policy and Practice," Scanlon, Edward, Devine, Kevin,
28 Journal of Sociology and Social Welfare, March, 2001, Volume XXVIII, Number 1, p 119.

1 If a Lifeline customer is qualified and enrolled, and they move – as low income
2 individuals often do – they should be able to stay enrolled in the discount program
3 until such time as they notify the Company of a change in circumstances, ideally
4 more income being realized by the family, or are required to re-verify their household
5 income during the annual re-verification cycle proposed in this case. There is simply
6 no good reason to punish them by dropping them or requiring they reapply for a rate
7 they've previously been determined eligible to receive.
8

9 Q. What is TEP proposing for the LIFE fund?

10 A. The LIFE fund was established in Decision 59594 with the purpose stated “to
11 assist low income individuals and individuals with severe financial emergencies
12 who are not eligible for assistance through other programs or who cannot be
13 served by State/Federal programs due to lack of funding, subject to the following
14 conditions.
15
16

17 a. TEP will establish a separate account with a principal balance of \$4.5
18 million. The interest earnings thereon will be used to fund the LIFE fund. The
19 amount of principal in the account (excluding interest thereon) will not be changed
20 without further order of the Commission.
21

22 b. TEP will establish reasonable criteria, subject to Staff review and
23 approval, to qualify individuals for assistance from the fund.

24 c. In future ratemaking proceedings, the principal balance of the fund
25 (excluding interest thereon) will not be made a part of the rate base.
26

27 d. TEP will refer Lifeline customers, who exceed the maximum kWh usage
28

1 during winter or summer peak periods, to the weatherization program.

2 e. TEP will continue the weatherization program to expend the full
3 allocated budget, extending the length of the program as needed.

4 f. TEP will commit to aggressive marketing of time of use and other low
5 income programs.

6 g. TEP will work with other utilities and ACAA on legislation to establish
7 a state version of a LIFE fund-type program.”
8

9 In Mr. Jones’ testimony on page 82, he indicates that the LIFE fund is
10 currently earning 0.10 percent, which on an annual basis would provide only
11 \$4,500 per year in customer assistance. In 2009, 2010 and 2011 the LIFE fund
12 contributed only \$9,600, \$6,200 and \$3,800 respectively to the program. The
13 proposal the Company is making is to now take the \$4.5 million originally set
14 aside to assist low-income customers, and use it to pay off short-term debt, and
15 replace those funds with an annual contribution of \$100,000 to Arizona
16 Community Action Association (ACAA).
17

18
19 Q. Do you support the Company’s proposal for the LIFE Fund?
20

21 A. No, I do not.

22 Q. Do you have an alternative proposal for the LIFE Fund?

23 A. Yes, I do.

24 As currently implemented, the \$4.5 million is invested and the monthly
25 interest is provided to a community organization in order to serve low income TEP
26 customers. Due to the monthly use of the interest and the interest rates being
27
28

1 realized, very few customers are being served.

2 The lowest payment amount within the LIFE fund used to assist families is
3 \$100, and the highest is \$306. If we average those numbers, \$203, using the level
4 of funding provided by the Company and reflected above, in 2009 approximately
5 47 TEP customers were served, in 2010 approximately 31 TEP customers were
6 served and in 2011 approximately 19 TEP customers were served. We know that
7 at least 23,000 TEP customers are eligible as they are currently enrolled in the
8 LIFELINE rates, and we may also conclude based on the poverty rate in Tucson,
9 that many more than 23,000 customers are eligible for bill assistance.
10

11
12 My proposal is that the \$4.5 million be retained and used as originally
13 intended by the Commission, but that it be provided to ACAA to invest within
14 their Home Energy Assistance Fund program. That fund was established a number
15 of years ago to invest and leverage utility funding in order to serve a greater
16 number of low-income utility customers. By allowing for the use of \$100,000 of
17 the original \$4.5 million for the first year's service, and the investment of the
18 remaining funding -- \$4.4 million -- those funds will be able to generate
19 approximately \$100,000 annually and will provide the ability to sustain the
20 support to the community for many years. Charles Collins' testimony will provide
21 the specific structure for the investment strategy. Mr. Collins is with Smith
22 Barney Morgan Stanley, and is the investment advisor for ACAA.
23
24

25
26 Q. Have you consulted with the leadership of Arizona Community Action
27 Association to ensure this is an arrangement with which they are comfortable?
28

1 A. I have. Malissa Buzan, President of Arizona Community Action
2 Association, has provided testimony related to this matter expressing the
3 organization's support of this proposal.

4 Q. Is there anything you would like to add in conclusion?

5 A. Yes. As I believe has been articulated in my testimony, an increase such as
6 the one being proposed in this case, is not only unfair, it will devastate families
7 and individuals who are TEP customers, and who struggle every day to literally
8 keep the lights on. I respectfully request the Commission reject the Company's
9 rate request.
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12 Q. Does this conclude your testimony?

13 A. Yes, it does.
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1 **BEFORE THE ARIZONA CORPORATION COMMISSION**

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17 Direct Testimony of

18 Charles Collins

19 On Behalf of

20 Cynthia Zwick

21 January 10, 2013

1 Q. Please state your name and address.

2 A. My name is Charles Collins and my business address is 2398 E. Camelback Rd.

3 Ste. 800, Phoenix, Arizona.

4 Q. By whom are you employed, what is your title and what are your responsibilities?

5 A. My employer is Morgan Stanley Wealth Management. My title is Senior Portfolio

6 Manager/Vice President. My responsibilities are to provide investment advice

7 and, if a client has granted my team investment discretion, to manage that client's

8 assets at Morgan Stanley. I work on a team with my business partner Dan

9 Marting.

10

11

12 Q. What is investment discretion?

13 A. Certain clients have filled out paperwork granting us the discretion to make

14 trading decisions on their behalf pursuant to an investment plan approved by the

15 clients.

16

17 Q. Please describe your educational background.

18 A. I graduated from Loras College in Dubuque, Iowa with a degree in Marketing.

19 Q. Please describe your professional background and experience?

20 A. I entered the business over 15 years ago with Morgan Stanley and about 8 years

21 ago moved over to Smith Barney.

22

23 Q. Have you previously testified before the Arizona Corporation Commission?

24 A. No.

25

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27

28

1 Q. What is the purpose of your testimony?

2 A. I have presented to my client the Arizona Community Action Association (ACAA)

3 two proposals to invest \$4.5 million in funds currently set aside as the LIFE fund.

4 Q. Do you currently manage the investment accounts for ACAA?

5 A. Yes, I do with my co-portfolio manager, Dan Marting.

6 Q. How long have you managed the ACAA funds?

7 A. Approximately 4 years.

8 Q. What are the investment goals for the ACAA?

9 A. ACAA currently invests its funds to generate returns to fund its services to low-

10 income families.

11 Q. What have you been asked to accomplish with the investment of the \$4.5 million

12 LIFE fund?

13 A. I was asked to develop two potential investment strategies for ACAA to attempt to

14 generate returns that could be used to serve families in the TEP service territory on

15 an ongoing basis.

16 Q. What are your recommendations for the investment of the LIFE fund?

17 A. Per the two attached proposals, we have suggested two alternatives: a conservative

18 model using only fixed income and also a balanced model that contains both

19 fixed-income and equities.

20 Q. What are the investment goals of the proposed models?

21 A. The fixed income proposal is designed to generate income; the balanced portfolio

22 proposal would use both equities and fixed income to generate a total return via

23

24

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1 capital appreciation and income. I would remind you that all investment strategies
2 involve some level of risk. The risk factors are discussed in the proposals
3 themselves, and I refer you to them for more details.

4 Q. Does this conclude your testimony?

5 A. Yes.
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Attachments to Charles Collins' Testimony

January 8, 2013

Select UMA[®]

A personalized investment plan for

ACAA

Prepared by:

Marting Collins Group

Morgan Stanley
2398 E CAMELBACK RD SUITE 800
PHOENIX, AZ, 85016
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Morgan Stanley

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ACAA

January 8, 2013

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I. INVESTMENT PROFILE

ACA4

January 8, 2013

YOUR INVESTMENT PROFILE

One of the advantages of a consulting relationship is that it provides an objective framework for making investment decisions. This process often includes the development of a personalized, long-term investment strategy.

Consulting Group's four-step investment process is designed to help investors seek to achieve their investment objectives, attain portfolio diversification and reduce risks over time.

- **STEP ONE: Set Investment Objectives**

Financial Advisors help you to define your investment objectives based on three critical factors: your goals, time horizon and risk tolerance.

- **STEP TWO: Define Investment Strategy**

Based on your investment objectives, your Financial Advisor recommends an asset allocation strategy designed to provide proper diversification.

- **STEP THREE: Evaluate and Select Investment Products**

Financial Advisors help you to identify investment products that may be most appropriate given your asset allocation strategy. The investment products may or may not be affiliated with us.

- **STEP FOUR: Ongoing Review Process**

Financial Advisors consult with you periodically to determine whether short-term or long-term changes are needed in the asset allocation strategy or investment products in your portfolio.

For more information on Consulting Group's Four-Step Process, please speak to your Financial Advisor.

Step 1: Set Investment Objectives

Our discussion of your financial needs and goals was the start of the process that enabled us to learn about you as an investor. Let's review what you told us:

- You will be investing \$4,500,000.
- You have selected the FA Discretionary Program.
- You have selected the "custom" version of the asset allocation model.

The following information depicts our understanding of your investment objectives and risk tolerance for your proposed Morgan Stanley Consulting Group Select UMA account.

Please review this information carefully. If you do not agree with this or any other information included in this proposal, please notify your Financial Advisor immediately. Also, please notify your Financial Advisor immediately of any change in the information in this proposal (including any change in your investment objectives or risk tolerance). To the extent that the investment suitability and objectives information noted below conflicts with any other information you communicate to us (e.g., via telephone, e-mail, or Investment Policy Statement), the information contained in this proposal shall control with respect to the management of this account.

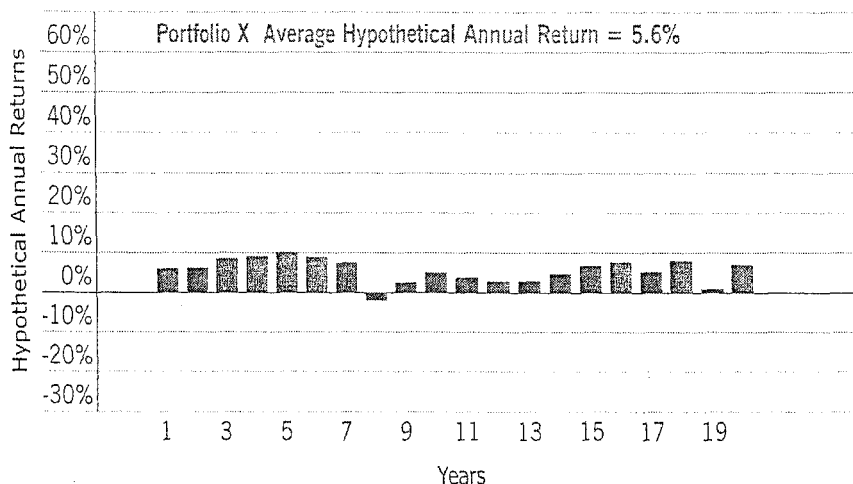
Consulting Group

I. INVESTMENT PROFILE

AC-14

January 8, 2013

- Your primary purpose for opening this account is to generate current income.
- We understand you need to take regular withdrawals from this account. You will need between 2% and 4% of this account's current value annually.
- For this account, you are primarily concerned with limiting risk. You are willing to accept lower target returns to limit your chance of loss.
- Given your investment goals for this account, you would choose a hypothetical portfolio over a 20-year period similar to the following:



This portfolio is constructed to accept lower annual returns, but also to seek lower risk and volatility. Please note that this is a hypothetical example only, for the purpose of gauging your tolerance for risk. This does not represent any actual historical results and does not include fees or charges that would lower your return. Actual results of any particular account may be less than the "Hypothetical Annual Returns" and "Average Hypothetical Annual Return" shown above, and may be negative.

- The risk of a portfolio suffering a decrease in value (having a negative return) is often a primary concern for investors. In seeking to achieve potentially higher returns, however, an investor must be willing to accept greater risk. Given your investment objective for this account, you would be most comfortable investing this account in a hypothetical portfolio similar to the following:

Portfolio	Hypothetical Value at \$100,000 After One Year	Hypothetical Chance of Losing Money After One Year
Portfolio A	\$105,600	3.5%

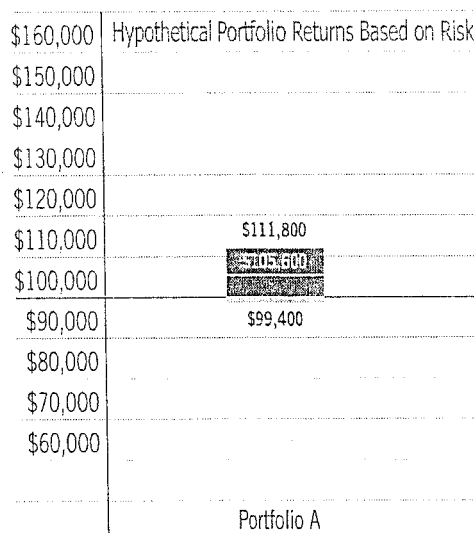
This portfolio is constructed to accept a lower hypothetical value, but also to seek a lower chance of losing money, after one year. Please note that this is a hypothetical example only, for the purpose of gauging your tolerance for risk. This does not represent any actual historical results and does not include fees or charges that would lower your return. Actual results of any particular account may be less than the "Hypothetical Value" shown above, and may be negative.

I. INVESTMENT PROFILE

ACAA

January 8, 2013

- The bar chart below shows a range of hypothetical one-year ending values for a \$100,000 initial investment in a portfolio. The hypothetical value of the average return for that portfolio is shown in the center of the bar. Given possible outcomes for various portfolios, you would consider the following hypothetical portfolio to be suitable for you in light of your investment objective for this account:



At the end of a given year, this portfolio has hypothetical ending values between \$111,800 (11% return) and \$99,400 (negative 1% return). The hypothetical average ending value of this portfolio after one year is approximately \$105,600 (6% return). This portfolio is constructed to accept a lower hypothetical average ending value, but also to seek a narrower range of one-year ending values.

It is important to remember that a hypothetical portfolio such as that shown above is more likely to achieve the average return over long-term holding periods. Please note that this is only a hypothetical example, for the purpose of measuring your tolerance for risk. Actual results will vary, and may be worse than the lowest outcome shown on the bar chart above. This bar chart does not represent any actual historical results and does not include fees or charges that would lower your return.

- Inflation can greatly erode the return on your investments, especially over time. For this account, you prefer to minimize short-term fluctuations in portfolio value (and the potential for loss) as much as possible, even if it means that your portfolio has the potential to only keep pace with or slightly exceed inflation (and might not keep up with inflation).
- Sometimes investment losses are permanent, sometimes they are prolonged and sometimes they are short-lived. We understand that if you experienced substantial investment losses in this account, you would sell your investments immediately.

II. PORTFOLIO STRATEGY RECOMMENDATIONS

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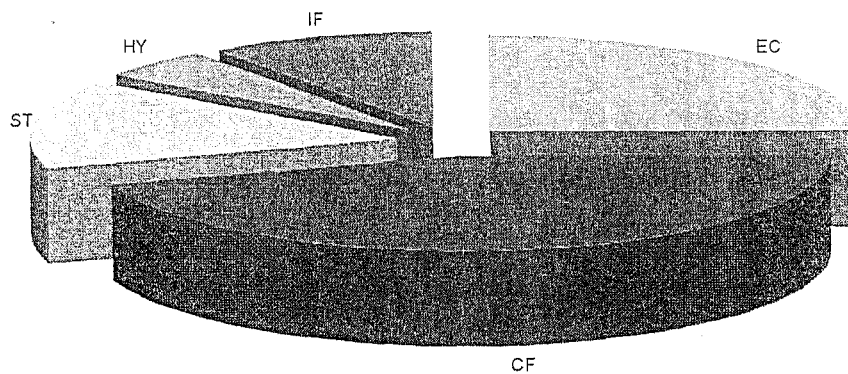
January 8, 2013

ASSET ALLOCATION

Step 2: Define Investment Strategy

Asset allocation can be one of the most effective investment techniques investors can employ. The appropriate asset allocation policy can provide diversification of your portfolio, lower overall portfolio fluctuation and position your portfolio to take advantage of developing investment opportunities. This is conducted by apportioning your portfolio among different types of investments that may include stocks, bonds, money market instruments and other asset categories. While it is a widely held opinion that diversification is a prudent investment technique, diversification does not ensure against loss.

The following asset allocation is either the asset allocation that we recommend for you based on your investment objectives or a custom allocation that you have selected based on your preferences.



Asset Class	Target
Ultra Short Duration Fixed Inc (EC)	25.00%
US Core Fixed Inc (CF)	45.00%
US Short-Term Fixed Inc (ST)	15.00%
High Yield Fixed Income (HY)	5.00%
International Bonds (IF)	10.00%
Total	100.00%

*Due to rounding, total may not add to 100.00%.

II. PORTFOLIO STRATEGY RECOMMENDATIONS

AC44

January 8, 2013

YOUR PORTFOLIO

Step 3: Evaluate and Select Investment Products

Our Consulting Group Investment Advisor Research department ("CG IAR") evaluates most investment products offered in the Select UMA program. CG IAR then reviews these investment products periodically to ensure that they continue to meet Consulting Group's standards. CG IAR does not evaluate investment products affiliated with us (including investment products with "Morgan Stanley," "CGCM," or "GIS" in their names).

In addition, we will monitor the investment products you ultimately select for your portfolio. The purpose of this process is to evaluate whether the investment products selected continue to be compatible with your stated investment objectives and tolerance for risk.

The table below illustrates the percentage of your assets that would be invested in the investment products listed if this proposal is accepted.

Select UMA Custom Model

If "Custom Model" is indicated above, this means that you have selected the Custom version of the asset allocation Model (in which event you (or if you select Financial Advisor Discretion, your Financial Advisor) have selected a customized version of the asset allocation model (instead of utilizing a Model pre-defined and periodically adjusted by Morgan Stanley).

Ultra Short Duration Fixed Inc	Investment Type*	% of Portfolio	Investment Product Benchmark
Pacific Income ST Bond Fd	MF	12.50%	90-Day T-Bills
PIMCO Short Term Bond Fd	MF	12.50%	90-Day T-Bills
Ultra Short Duration Fixed Inc Total		25.00%	

US Core Fixed Inc	Investment Type*	% of Portfolio	Investment Product Benchmark
Blackrock Core Bond	SMA	14.85%	BC Aggregate
PIMCO Total Return Fd	MF	14.85%	BC Aggregate
Western Core Plus Bond Fd	MF	15.30%	BC Aggregate
US Core Fixed Inc Total		45.00%	

US Short-Term Fixed Inc	Investment Type*	% of Portfolio	Investment Product Benchmark
BlackRock Low Duration Fd	MF	15.00%	ML Tsy 1-3 Yr - G1O2
US Short-Term Fixed Inc Total		15.00%	

* Manager/Fund Names that are followed by an "SMA" or "MF" or "ETF" represents a separately managed account, a mutual fund, and an exchange-traded fund, respectively.

Consulting Group

II. PORTFOLIO STRATEGY RECOMMENDATIONS

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January 8, 2013

High Yield Fixed Income	Investment Type	% of Portfolio	Investment Product Benchmark
Eaton Vance Inc of Boston Fd	MF	2.50%	BC HY
Wells Fargo High Income Fd	MF	2.50%	BC HY
High Yield Fixed Income Total		5.00%	
International Bonds	Investment Type	% of Portfolio	Investment Product Benchmark
Dreyfus Standish Intl Bd Fd	MF	5.00%	Citi Non-US WGBI Hed
PIMCO Frgn Bd US\$ Hedged Fd	MF	5.00%	Citi Non-US WGBI Hed
International Bonds Total		10.00%	
Total		100.00%	

* Manager/Fund Names that are followed by an "SMA" or "MF" or "ETF" represents a separately managed account, a mutual fund, and an exchange-traded fund, respectively.

Consulting Group

I. INVESTMENT PROFILE

AC4-1

January 8, 2013

YOUR INVESTMENT PROFILE

One of the advantages of a consulting relationship is that it provides an objective framework for making investment decisions. This process often includes the development of a personalized, long-term investment strategy.

Consulting Group's four-step investment process is designed to help investors seek to achieve their investment objectives, attain portfolio diversification and reduce risks over time.

- **STEP ONE: Set Investment Objectives**

Financial Advisors help you to define your investment objectives based on three critical factors: your goals, time horizon and risk tolerance.

- **STEP TWO: Define Investment Strategy**

Based on your investment objectives, your Financial Advisor recommends an asset allocation strategy designed to provide proper diversification.

- **STEP THREE: Evaluate and Select Investment Products**

Financial Advisors help you to identify investment products that may be most appropriate given your asset allocation strategy. The investment products may or may not be affiliated with us.

- **STEP FOUR: Ongoing Review Process**

Financial Advisors consult with you periodically to determine whether short-term or long-term changes are needed in the asset allocation strategy or investment products in your portfolio.

For more information on Consulting Group's Four-Step Process, please speak to your Financial Advisor.

Step 1: Set Investment Objectives

Our discussion of your financial needs and goals was the start of the process that enabled us to learn about you as an investor. Let's review what you told us:

- You will be investing \$4,500,000.
- You have selected the FA Discretionary Program.
- You have selected the "custom" version of the asset allocation model.

The following information depicts our understanding of your investment objectives and risk tolerance for your proposed Morgan Stanley Consulting Group Select UMA account.

Please review this information carefully. If you do not agree with this or any other information included in this proposal, please notify your Financial Advisor immediately. Also, please notify your Financial Advisor immediately of any change in the information in this proposal (including any change in your investment objectives or risk tolerance). To the extent that the investment suitability and objectives information noted below conflicts with any other information you communicate to us (e.g., via telephone, e-mail, or Investment Policy Statement), the information contained in this proposal shall control with respect to the management of this account.

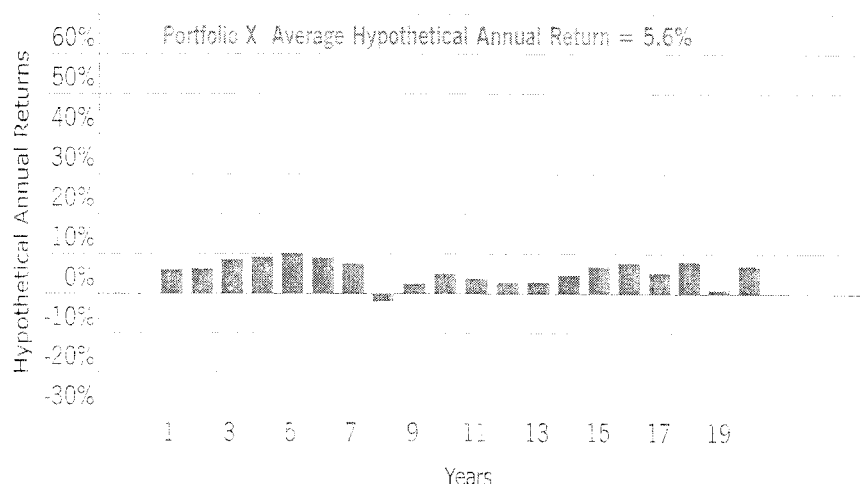
Consulting Group

I. INVESTMENT PROFILE

AC44

January 8, 2013

- Your primary purpose for opening this account is to generate current income.
- We understand you need to take regular withdrawals from this account. You will need between 2% and 4% of this account's current value annually.
- For this account, you are primarily concerned with limiting risk. You are willing to accept lower target returns to limit your chance of loss.
- Given your investment goals for this account, you would choose a hypothetical portfolio over a 20-year period similar to the following:



This portfolio is constructed to accept lower annual returns, but also to seek lower risk and volatility. Please note that this is a hypothetical example only, for the purpose of gauging your tolerance for risk. This does not represent any actual historical results and does not include fees or charges that would lower your return. Actual results of any particular account may be less than the "Hypothetical Annual Returns" and "Average Hypothetical Annual Return" shown above, and may be negative.

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Portfolio	Hypothetical Value of \$100,000 After 1 Year	Hypothetical Chance of Losing Money After 1 Year
Portfolio A	\$105,600	3.5%

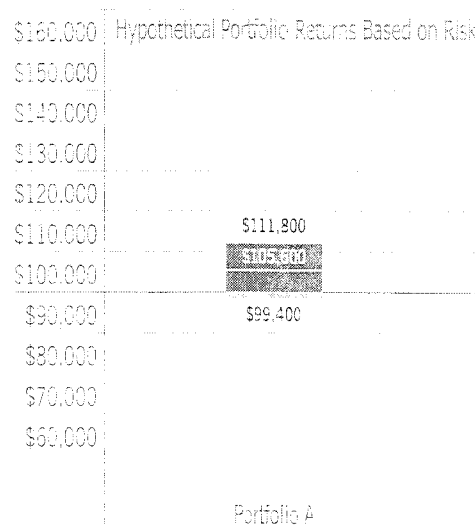
This portfolio is constructed to accept a lower hypothetical value, but also to seek a lower chance of losing money, after one year. Please note that this is a hypothetical example only, for the purpose of gauging your tolerance for risk. This does not represent any actual historical results and does not include fees or charges that would lower your return. Actual results of any particular account may be less than the "Hypothetical Value" shown above, and may be negative.

I. INVESTMENT PROFILE

AC-L4

January 8, 2013

- The bar chart below shows a range of hypothetical one-year ending values for a \$100,000 initial investment in a portfolio. The hypothetical value of the average return for that portfolio is shown in the center of the bar. Given possible outcomes for various portfolios, you would consider the following hypothetical portfolio to be suitable for you in light of your investment objective for this account:



At the end of a given year, this portfolio has hypothetical ending values between \$111,800 (11% return) and \$99,400 (negative 1% return). The hypothetical average ending value of this portfolio after one year is approximately \$105,600 (6% return). This portfolio is constructed to accept a lower hypothetical average ending value, but also to seek a narrower range of one-year ending values.

It is important to remember that a hypothetical portfolio such as that shown above is more likely to achieve the average return over long-term holding periods. Please note that this is only a hypothetical example, for the purpose of measuring your tolerance for risk. Actual results will vary, and may be worse than the lowest outcome shown on the bar chart above. This bar chart does not represent any actual historical results and does not include fees or charges that would lower your return.

- Inflation can greatly erode the return on your investments, especially over time. For this account, you prefer to minimize short-term fluctuations in portfolio value (and the potential for loss) as much as possible, even if it means that your portfolio has the potential to only keep pace with or slightly exceed inflation (and might not keep up with inflation).
- Sometimes investment losses are permanent, sometimes they are prolonged and sometimes they are short-lived. We understand that if you experienced substantial investment losses in this account, you would sell your investments immediately.

II. PORTFOLIO STRATEGY RECOMMENDATIONS

AC-4.1

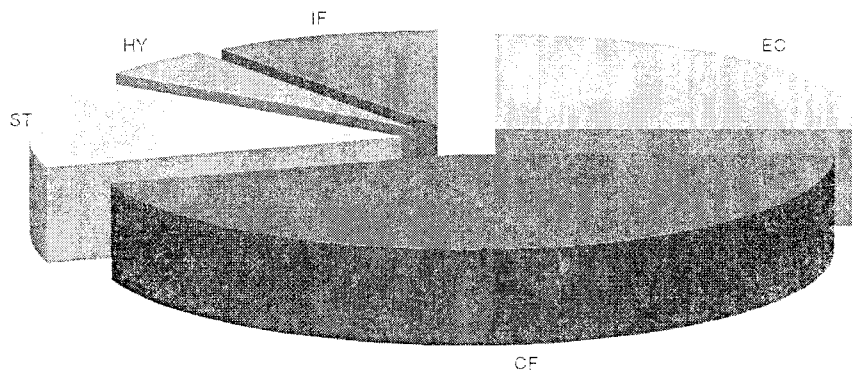
January 8, 2013

ASSET ALLOCATION

Step 2: Define Investment Strategy

Asset allocation can be one of the most effective investment techniques investors can employ. The appropriate asset allocation policy can provide diversification of your portfolio, lower overall portfolio fluctuation and position your portfolio to take advantage of developing investment opportunities. This is conducted by apportioning your portfolio among different types of investments that may include stocks, bonds, money market instruments and other asset categories. While it is a widely held opinion that diversification is a prudent investment technique, diversification does not ensure against loss.

The following asset allocation is either the asset allocation that we recommend for you based on your investment objectives or a custom allocation that you have selected based on your preferences.



Asset Class	Target
Ultra Short Duration Fixed Inc. (EC)	25.00%
US Core Fixed Inc. (CF)	45.00%
US Short-Term Fixed Inc. (ST)	15.00%
High Yield Fixed Income (HY)	5.00%
International Bonds (IF)	10.00%
Total	100.00%

*Due to rounding, total may not add to 100.00%.

II. PORTFOLIO STRATEGY RECOMMENDATIONS

ACA-14

January 8, 2013

YOUR PORTFOLIO

Step 3: Evaluate and Select Investment Products

Our Consulting Group Investment Advisor Research department ("CG IAR") evaluates most investment products offered in the Select UMA program. CG IAR then reviews these investment products periodically to ensure that they continue to meet Consulting Group's standards. CG IAR does not evaluate investment products affiliated with us (including investment products with "Morgan Stanley," "CGCM," or "GIS" in their names).

In addition, we will monitor the investment products you ultimately select for your portfolio. The purpose of this process is to evaluate whether the investment products selected continue to be compatible with your stated investment objectives and tolerance for risk.

The table below illustrates the percentage of your assets that would be invested in the investment products listed if this proposal is accepted.

Select UMA Custom Model

If "Custom Model" is indicated above, this means that you have selected the Custom version of the asset allocation Model (in which event you (or if you select Financial Advisor Discretion, your Financial Advisor) have selected a customized version of the asset allocation model (instead of utilizing a Model pre-defined and periodically adjusted by Morgan Stanley).

Ultra Short Duration Fixed Inc	Investment Type*	% of Portfolio	Investment Product Benchmark
Pacific Income ST Bond Fd	MF	12.50%	90-Day T-Bills
PIMCO Short Term Bond Fd	MF	12.50%	90-Day T-Bills
Ultra Short Duration Fixed Inc Total		25.00%	

US Core Fixed Inc	Investment Type*	% of Portfolio	Investment Product Benchmark
Blackrock Core Bond	SMA	14.85%	BC Aggregate
PIMCO Total Return Fd	MF	14.85%	BC Aggregate
Western Core Plus Bond Fd	MF	15.30%	BC Aggregate
US Core Fixed Inc Total		45.00%	

US Short-Term Fixed Inc	Investment Type*	% of Portfolio	Investment Product Benchmark
BlackRock Low Duration Fd	MF	15.00%	ML 1st 1-3 Yr GIC
US Short-Term Fixed Inc Total		15.00%	

* Manager/Fund Names that are followed by an "SMA" or "MF" or "ETF" represents a separately managed account, a mutual fund, and an exchange-traded fund, respectively.

Consulting Group

II. PORTFOLIO STRATEGY RECOMMENDATIONS

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January 8, 2013

High Yield Fixed Income	Investment Type*	% of Portfolio	Investment Product Benchmark
Eaton Vance Inc of Boston Fd	MF	2.50%	BCHY
Wells Fargo High Income Fd	MF	2.50%	BCHY
High Yield Fixed Income Total		5.00%	
International Bonds	Investment Type*	% of Portfolio	Investment Product Benchmark
Dreyfus Standish Intl Bd Fd	MF	5.00%	Citi Non-US WGBI Hed
PIMCO Frgn Bd USS Hedged Fd	MF	5.00%	Citi Non-US WGBI Hed
International Bonds Total		10.00%	
Total		100.00%	

* Manager/Fund Names that are followed by an "SMA" or "MF" or "ETF" represents a separately managed account, a mutual fund, and an exchange-traded fund, respectively.

Consulting Group

II. PORTFOLIO STRATEGY RECOMMENDATIONS

AC-1-1

January 8, 2013

EVALUATION OF INVESTMENT PRODUCTS

In the Select UMA program, we offer a wide range of Investment Products (including Sub-Managers, mutual funds and ETFs) that we have selected and approved. We also offer affiliated investment products, which CG IAR does not evaluate or approve. The remainder of this section ("EVALUATION OF INVESTMENT PRODUCTS"), as well as any references in this proposal to Investment Products being evaluated or approved (or on the "Focus List" or "Approved List") does not apply to affiliated investment products.

Morgan Stanley CG IAR evaluates Investment Products. CG IAR may delegate some or all of its functions to an affiliate or third party. Investment Products may only participate in the Select UMA program if they are on CG IAR's Focus List or Approved List discussed below. The Focus List and Approved List are available at www.morganstanleyindividual.com/accountoptions/managedmoney/manager/default.asp (or you can ask your Financial Advisor for these lists). Only some of the Investment Products may be available in the Select UMA program.

In addition to requiring that Investment Products be on the Focus List or Approved List, we look at other factors in determining which Investment Products we offer in the Select UMA program, including:

- program needs (such as whether we have a sufficient number of Investment Products available in an asset class),
- client demand and
- the Sub-Manager's or Fund's minimum account size.

We automatically terminate Investment Products in the Select UMA program if CG IAR downgrades them to "Not Approved." We may terminate Investment Products from the program for other reasons (e.g., the Investment Product has a low level of assets under management in the program, the Investment Product has limited capacity for further investment, or the Investment Product is not complying with our policies and procedures).

Focus List. To be considered for the Focus List, Investment Products provide CG IAR with relevant documentation on the strategy being evaluated, which may include sample portfolios, asset allocation histories, its Form ADV (the form that investment managers use to register with the SEC), past performance information and marketing literature. For verification purposes, as part of the review process, CG IAR may compare the Sub-Manager's/Fund's reported performance with the performance of a cross-section of actual accounts calculated by CG IAR. CG IAR personnel may also interview the Sub-Manager or Fund and its key personnel, and examine its operations. Following this review process, Investment Products are placed on the Focus List if they meet the required standards for Focus List status.

II. PORTFOLIO STRATEGY RECOMMENDATIONS

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January 8, 2013

CG IAR periodically reviews Investment Products on the Focus List. CG IAR considers a broad range of factors (which may include investment performance, staffing, operational issues and financial condition). Among other things, CG IAR personnel interview each Sub-Manager or Fund periodically to discuss these matters. If CG IAR is familiar with a Sub-Manager or Fund following repeated reviews, CG IAR is likely to focus on quantitative analysis and interviews and not require in-person meetings. CG IAR may also review the collective performance of a composite of the Morgan Stanley accounts managed by a Sub-Manager/Fund and compare this performance to overall performance data provided by the Sub-Manager/Fund, and then investigate any material deviations.

Approved List. The process for considering Investment Products for the Approved List is less comprehensive than for the Focus List, and evaluates various qualitative and quantitative factors. These may include personnel depth, turnover and experience; investment process; business and organization characteristics; and investment performance. CG IAR may use an algorithm – a rules-based scoring mechanism – that reviews various qualitative and quantitative factors and ranks each Investment Product in a third party database. (Not all Investment Products reviewed for the Approved List are subject to this algorithm.) CG IAR analysts analyze the information contained in the algorithm to gauge the completeness and consistency of the data which drive the rankings, and then send the Sub-Manager or Fund additional information requests. CG IAR then determines whether the Investment Product meets the standards for Approved List status. Furthermore, CG IAR may evaluate an Investment Product under the evaluation process for the Focus List but then decide to instead put it on the Approved List.

CG IAR periodically evaluates Investment Products on the Approved List to determine whether they continue to meet the Approved List standards.

Changes in Status from Focus List to Approved List. In light of the differing evaluation methodology and standards for the Focus List and Approved List, CG IAR may determine that an Investment Product no longer meets the criteria for the Focus List or will no longer be reviewed under the Focus List review process, but meets the criteria for the Approved List. If so, we generally notify program clients regarding such status changes on a quarterly basis.

Changes in Status to Not Approved. CG IAR may determine that an Investment Product no longer meets the criteria under either evaluation process and, therefore, the Investment Product will no longer be recommended in our investment advisory programs. We notify affected clients of these downgrades. You cannot retain a downgraded Sub-Manager or Fund in your Select UMA account and must select a replacement from the Approved List or Focus List, that is available in the program, if you wish to retain the program's benefits in respect of the affected assets.

In some circumstances, you may be able to retain terminated Investment Products in another advisory program or in a brokerage account, subject to the regular terms and conditions applying to that program or account. Ask your Financial Advisor about these options.

In the Select UMA program, we generally specify a replacement Investment Product for a terminated Investment Product. In selecting the replacement Investment Product, CG IAR generally looks for an Investment Product in the same asset class, and with similar attributes and holdings to the terminated Investment Product. The replacement Investment Product will typically be on the Focus List.

II. PORTFOLIO STRATEGY RECOMMENDATIONS

AC 14

January 8, 2015

Watch Policy. CG IAR has a “Watch” policy for Investment Products on the Focus List and Approved List. Watch status indicates that, in reviewing an Investment Product, CG IAR has identified specific areas of the Sub-Manager’s or Fund’s business that (a) merit further evaluation by CG IAR and (b) may, but are not certain to, result in the Investment Product becoming “Not Approved.” Putting an Investment Product on Watch does not signify an actual change in CG IAR opinion nor is it a guarantee that CG IAR will downgrade the Investment Product. The duration of a Watch status depends on how long CG IAR needs to evaluate the Investment Product and for the Investment Product to address any areas of concern. For additional information, ask your Financial Advisor for a copy of CG IAR’s Watch Policy.

Tactical Opportunities List. CG IAR also has a Tactical Opportunities List. This consists of certain Investment Products on the Focus List or Approved List recommended for investment at a given time based in part on then-existing tactical opportunities in the market.

III. FEE SCHEDULE

AC 1-1

January 8, 2013

Morgan Stanley Fee ¹	
\$0 - \$249,999	0.88000%
\$250,000 - \$499,999	0.75000%
\$500,000 - \$999,999	0.75000%
\$1,000,000 - \$1,999,999	0.63000%
\$2,000,000 - \$4,999,999	0.63000%
Amount Over \$5,000,000	0.63000%

Estimated Total Client Fee Rate ²	
Morgan Stanley Fee ¹	0.6640%
Sub-Manager Fee	0.0519%
Overlay Manager Fee ³	0.1200%
Total Effective Rate(%)	0.8360%

¹ If the Financial Advisor Discretion option is chosen, the Morgan Stanley Fee includes an additional charge for FA discretionary services of 25% of Morgan Stanley's basic advisory fee.

² The Estimated Total Client Fee Rate is based on the account asset value shown in the Investment Profile section above, and includes Morgan Stanley Sub-Manager and Overlay Manager fees, and the asset allocation percentages shown in the Portfolio Strategy Recommendations section above. The actual Total Client Fee Rate may vary depending on the account asset value and asset allocation percentages. From time to time, certain additional fees and charges may apply. For more details, see the Select UMA ADV brochure, available from your Financial Advisor or at www.morganstanley.com/ADV.

³ Fee compensates the Overlay Manager (which is part of Morgan Stanley) for portfolio rebalancing and other administrative functions.

Please note that performance illustrations used in this proposal do not include the impact of the fees set forth above or any applicable insurance or annuity charges. These expenses will reduce the actual performance of your account. Because the fees are deducted quarterly, the fees will have a compounding effect on performance and can be material. For example, for an account with an advisory fee of 2%, if the gross performance is 10%, the compounding effect of the fees will result in a new annual compound rate of return of approximately 7.81%. After a three-year period with an initial investment of \$100,000, the total value of the client's portfolio would be approximately \$133,100 without the fee and \$125,367 with the fee.

Financial Advisors receive as compensation a percentage of the total Morgan Stanley fee you pay. This percentage is the same whether you choose to invest based on one proposal, a blend of several, or your own independent allocation approach, but obviously the dollar amount received will vary based on the effective rate and the amount you choose to allocate to a particular Investment Product. For more details, please refer to the discussion of fees in the Select UMA ADV brochure and your Select UMA Agreement.

Asset Class	Investment Product	Investment Product Type *	Allocation %	Sub-Manager Fee % (SMA Only)
US Core Fixed Inc	Blackrock Core Bond	SMA	14.85%	0.35%
US Core Fixed Inc	PIMCO Total Return Fd	MF	14.85%	
US Core Fixed Inc	Western Core Plus Bond Fd	MF	15.30%	
Ultra Short Duration Fixed Inc	Pacific Income ST Bond Fd	MF	12.50%	
Ultra Short Duration Fixed Inc	PIMCO Short Term Bond Fd	MF	12.50%	
High Yield Fixed Income	Eaton Vance Inc of Boston Fd	MF	2.50%	
High Yield Fixed Income	Wells Fargo High Income Fd	MF	2.50%	
International Fixed Income	Dreyfus Standish Intl Bd Fd	MF	5.00%	
International Fixed Income	PIMCO Frgn Bd USS Hedged Fd	MF	5.00%	
US Short-Term Fixed Income	BlackRock Low Duration Fd	MF	15.00%	

* Manager/Fund Names that are followed by an "SMA" or "MF" or "ETF" represent a separately managed account, a mutual fund, and an exchange-traded fund, respectively.

Consulting Group

III. FEE SCHEDULE

ICM-1

January 8, 2013

Morgan Stanley Fee	
\$0 - \$249,999	0.66000%
\$250,000 - \$499,999	0.75000%
\$500,000 - \$999,999	0.75000%
\$1,000,000 - \$1,999,999	0.63000%
\$2,000,000 - \$4,999,999	0.63000%
Amount Over \$5,000,000	0.63000%

Estimated Total Client Fee Rate	
Morgan Stanley Fee	0.6641%
Sub-Manager Fee	0.0519%
Overlay Manager Fee ³	0.1200%

¹ If the Financial Advisor Discretion option is chosen, the Morgan Stanley Fee includes an additional charge for FA discretionary services of 25% of Morgan Stanley's basic advisory fee.

² The Estimated Total Client Fee Rate is based on the account asset value shown in the Investment Profile section above, and includes Morgan Stanley Sub-Manager and Overlay Manager fees, and the asset allocation percentages shown in the Portfolio Strategy Recommendations section above. The actual Total Client Fee Rate may vary depending on the account asset value and asset allocation percentages from time to time, certain additional fees and charges may apply. For more details, see the Select UMA ADV brochure, available from your Financial Advisor or at www.morganstanley.com/ADV.

³ Fee compensates the Overlay Manager which is part of Morgan Stanley's in-portfolio rebalancer and other administrative functions.

Please note that performance illustrations used in this proposal do not include the impact of the fees set forth above or any applicable insurance or annuity charges. These expenses will reduce the actual performance of your account. Because the fees are deducted quarterly, the fees will have a compounding effect on performance and can be material. For example, for an account with an advisory fee of 2%, if the gross performance is 10%, the compounding effect of the fees will result in a new annual compound rate of return of approximately 7.81%. After a three-year period with an initial investment of \$100,000, the total value of the client's portfolio would be approximately \$133,100 without the fee and \$128,307 with the fee.

Financial Advisors receive as compensation a percentage of the total Morgan Stanley fee you pay. This percentage is the same whether you choose to invest based on one proposal, a blend of several, or your own independent allocation approach, but obviously the dollar amount received will vary based on the effective rate and the amount you choose to allocate to a particular Investment Product. For more details, please refer to the discussion of fees in the Select UMA ADV brochure and your Select UMA Agreement.

Investment Product		Investment Manager		Investment Fee	
Investment Product	Investment Manager	Investment Fee	Investment Fee	Investment Fee	Investment Fee
US Core Fixed Inc	BlackRock Core Bond	SMA	14.85%	0.35%	
US Core Fixed Inc	PIMCO Total Return Fd	MF	14.85%		
US Core Fixed Inc	Western Core Plus Bond Fd	MF	15.30%		
Ultra Short Duration Fixed Inc	Pacific Income ST Bond Fd	MF	12.50%		
Ultra Short Duration Fixed Inc	PIMCO Short-Term Bond Fd	MF	12.50%		
High Yield Fixed Income	Eaton Vance Inc of Boston Fd	MF	2.50%		
High Yield Fixed Income	Wells Fargo High Income Fd	MF	2.50%		
International Fixed Income	Dreyfus Standish Intl Bd Fd	MF	5.00%		
International Fixed Income	PIMCO Frgn Bd USS Hedged Fd	MF	5.01%		
US Short-Term Fixed Income	BlackRock Low Duration Fd	MF	15.00%		

¹ Manager Fund Name, that are followed by an "SMA", "MF" or "ETF" represent a separately managed account, a mutual fund, and an exchange-traded fund, respectively.

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III. FEE SCHEDULE

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Asset Value	Fee Rate
\$0 - \$249,999	0.88000%
\$250,000 - \$499,999	0.75000%
\$500,000 - \$999,999	0.75000%
\$1,000,000 - \$1,999,999	0.63000%
\$2,000,000 - \$4,999,999	0.63000%
Amount Over \$5,000,000	0.63000%

Morgan Stanley Fee ¹	0.6640%
Sub-Manager Fee	0.0519%
Overlay Manager Fee ³	0.1200%

¹ If the Financial Advisor Discretion option is chosen, the Morgan Stanley Fee includes an additional charge for FA discretionary services of 25% of Morgan Stanley's basic advisory Fee.

² The Estimated Total Client Fee Rate is based on the account asset value shown in the Investment Profile section above, and includes Morgan Stanley, Sub-Manager and Overlay Manager fees, and the asset allocation percentages shown in the Portfolio Strategy Recommendations section above. The actual Total Client Fee Rate may vary, depending on the account asset value and asset allocation percentages. From time to time, certain additional fees and charges may apply. For more details, see the Select UMA ADV brochure, available from your Financial Advisor or at www.morganstanley.com/ADV.

³ Fee compensates the Overlay Manager (which is part of Morgan Stanley) for portfolio rebalancing and other administrative functions.

Please note that performance illustrations used in this proposal do not include the impact of the fees set forth above or any applicable insurance or annuity charges. These expenses will reduce the actual performance of your account. Because the fees are deducted quarterly, the fees will have a compounding effect on performance and can be material. For example, for an account with an advisory fee of 2%, if the gross performance is 10%, the compounding effect of the fees will result in a new annual compound rate of return of approximately 7.81%. After a three-year period with an initial investment of \$100,000, the total value of the client's portfolio would be approximately \$133,100 without the fee and \$125,307 with the fee.

Financial Advisors receive as compensation a percentage of the total Morgan Stanley fee you pay. This percentage is the same whether you choose to invest based on one proposal, a blend of several, or your own independent allocation approach, but obviously the dollar amount received will vary based on the effective rate and the amount you choose to allocate to a particular Investment Product. For more details, please refer to the discussion of fees in the Select UMA ADV brochure and your Select UMA Agreement.

Investment Product	Manager	Fund Name	Asset Class	Fee Rate	Expense Ratio
US Core Fixed Inc	Blackrock Core Bond	SMA	Fixed Income	14.85%	0.35%
US Core Fixed Inc	PIMCO Total Return Fd	MF	Fixed Income	14.85%	
US Core Fixed Inc	Western Core Plus Bond Fd	MF	Fixed Income	15.30%	
Ultra Short Duration Fixed Inc	Pacific Income ST Bond Fd	MF	Fixed Income	12.50%	
Ultra Short Duration Fixed Inc	PIMCO Short Term Bond Fd	MF	Fixed Income	12.50%	
High Yield Fixed Income	Eaton Vance Inc of Boston Fd	MF	Fixed Income	2.50%	
High Yield Fixed Income	Wells Fargo High Income Fd	MF	Fixed Income	2.50%	
International Fixed Income	Dreyfus Standish Intl Bd Fd	MF	Fixed Income	5.00%	
International Fixed Income	PIMCO Frgh Bd USS Hedged Fd	MF	Fixed Income	5.00%	
US Short-Term Fixed Income	BlackRock Low Duration Fd	MF	Fixed Income	15.00%	

* Manager/Fund Names that are followed by an "SMA" or "MF" or "ETF" represent a separately managed account, a mutual fund, and an exchange-traded fund, respectively.

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IV. PERFORMANCE REVIEW*

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January 8, 2013

Mutual Fund & ETF Performance

The performance below shows the average annual total return of each mutual fund/ETF ("Fund") included in the proposal for the periods shown below, as well as since the Fund's inception. To the extent that any of these funds include a sales load, the effect of such a load is reflected in the performance quotations. We are required to illustrate the maximum possible effect of the load by applicable law; however, if you accept this proposal, the funds purchased for you through this program will have such sales loads waived. However, your account will be charged the Select UMA fee, so your returns would differ from – and be lower than – those shown below.

The impact of Select UMA program fees can be material. These program fees are deducted quarterly and have a compounding effect on performance. For example, on an account with a 1% annual fee, if the gross annual performance is 6%, the compounding effect of the fees will result in a net performance of approximately 4.94% after one year, 4.81% after three years and 4.66% after five years. See the Select UMA ADV brochure for an explanation of the fees and charges that would apply if you invest in a Fund through the Select UMA program.

As with any Fund investment, you should consider the investment objectives, risks, charges and expenses of the Funds carefully before investing. Your Financial Advisor is available to discuss these issues in detail with you. Additionally, the prospectus of each Fund contains this information and other information about the Fund. Prospectuses and current performance data are available on our website at www.morganstanley.com or through your Financial Advisor.

The performance data set forth below represents past performance. Past performance does not guarantee future results. Investment returns and principal value of an investment will fluctuate so that an investor's shares may be worth more or less than their original cost upon redemption. Current performance may be lower or higher than the performance data quoted. For Funds with multiple share classes, the data may represent the actual performance of the oldest share class prior to the inception of newer share classes. This data is adjusted to reflect the expenses of the newer share classes.

Performance data as of the most recent month-end may be obtained by contacting your Financial Advisor, calling the fund company at the toll-free number shown in this proposal, or through www.morganstanley.com.

Gross Expense Ratio reflects the annual percentage of a Fund's assets paid out in expenses which include any 12b-1, transfer agent and all other asset-based fees associated with a Fund's daily operations and distribution.

Net Expense Ratio reflects actual expenses paid by a Fund as well as any fee waivers or expense reimbursements, which may be voluntary or mandated by contract for a certain time period. Specific details about expense ratios are outlined in a Fund's prospectus.

* Please see the important performance disclosures located at the end of this Proposal. Returns, other performance figures and any risk or other statistics based on these performance figures do not reflect the payment of any separate account management fees.

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Average Annual Total Returns as of September 2012

Fund Name	Symbol	Inception Date	1-Year Return	5-Year Return	10-Year Return	Since Inception	Gross Expense Ratio	Net Expense Ratio	Phone Number
BlackRock Low Duration Fd	BFMSX	1992/07	5.43%	3.37%	3.12%	4.54%	0.75%	0.55%	800-441-7762
Eaton Vance Inc of Boston Fd	EIBIX	1972/06	16.48%	7.75%	10.13%	9.09%	0.77%	0.77%	800-262-1122
PIMCO Frgn Bd US\$ Hedged Fd	PFBPX	1992/12	11.61%	8.50%	6.51%	7.81%	0.60%	0.60%	888-877-4626
Pacific Income ST Bond Fd	PIASX	1994/04	0.51%	1.85%	2.32%	4.00%	0.39%	0.35%	800-251-1970
PIMCO Short Term Bond Fd	PTSPX	1987/10	3.21%	2.73%	2.96%	4.79%	0.56%	0.55%	888-877-4626
PIMCO Total Return Fd	PTTPX	1987/06	11.39%	8.81%	6.84%	8.24%	0.56%	0.56%	888-877-4626
Dreyfus Standish Intl Bd Fd	SDIFX	1991/01	7.38%	7.64%	6.13%	7.60%	0.76%	0.76%	800-373-9387
Wells Fargo High Income Fd	STHYX	1995/12	17.47%	7.47%	9.47%	7.21%	1.05%	0.94%	800-222-8222
Western Core Plus Bond Fd	WACPX	1998/07	9.26%	8.04%	7.18%	7.04%	0.45%	0.45%	877-721-1926

* Please see the important performance disclosures located at the end of this Proposal. Returns, other performance figures and any risk or other statistics based on these performance figures do not reflect the payment of any separate account management fees.

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IV. PERFORMANCE REVIEW*

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Average Annual Total Returns as of September 2012

Fund Name	Fund	Start Date	1 Year	3 Year	5 Year	10 Year	15 Year	20 Year	Phone
BlackRock Low Duration Fd	BFMSX	1992/07	5.43%	3.37%	3.12%	4.54%	0.75%	0.55%	800-441-7762
Eaton Vance Inc of Boston Fd	EIBIX	1972/06	16.48%	7.75%	10.13%	9.09%	0.77%	0.77%	800-262-1122
PIMCO Frgn Bd US\$ Hedged Fd	PFBPX	1992/12	11.61%	8.50%	6.51%	7.81%	0.60%	0.60%	888-877-4626
Pacific Income ST Bond Fd	PIASX	1994/04	0.51%	1.85%	2.32%	4.00%	0.39%	0.35%	800-251-1970
PIMCO Short Term Bond Fd	PTSPX	1987/10	3.21%	2.73%	2.96%	4.79%	0.56%	0.55%	888-877-4626
PIMCO Total Return Fd	PTTPX	1987/06	11.39%	8.81%	6.84%	8.24%	0.56%	0.56%	888-877-4626
Dreyfus Standish Intl Bd Fd	SDIFX	1991/01	7.38%	7.64%	6.13%	7.60%	0.76%	0.76%	800-373-9387
Wells Fargo High Income Fd	STHYX	1995/12	17.47%	7.47%	9.47%	7.21%	1.05%	0.94%	800-222-8222
Western Core Plus Bond Fd	WACPX	1998/07	9.26%	8.04%	7.18%	7.04%	0.45%	0.45%	877-721-1926

* Please see the important performance disclosures located at the end of this Proposal. Returns, other performance figures and any risk or other statistics based on these performance figures do not reflect the payment of any separate account management fees.

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IV. PERFORMANCE REVIEW*

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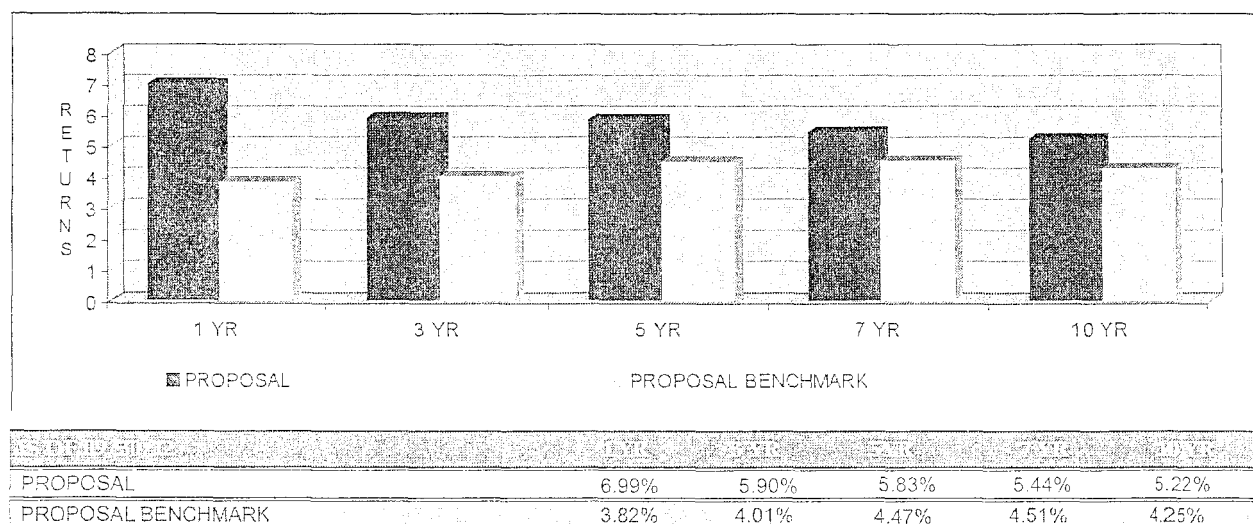
The performance data designated as "Proposal" below on this page and on each of the following pages of this proposal is intended to model what the return of a portfolio would have been had you been invested in the investment products recommended in this proposal, in the percentages recommended, over the time periods shown. These returns are hypothetical returns based on a simulated account (not an actual account). You would not necessarily have obtained these performance results if you had held this portfolio for the periods indicated. Actual performance results of accounts vary due to factors such as timing of contributions and withdrawals, and rebalancing schedules. Also, fees would apply to, and reduce the performance of, investment products included in this hypothetical portfolio. The selection of investment products in this proposal reflects the benefit of hindsight based on historical rates of return. This performance is presented for illustrative purposes only.

With respect to third-party separately managed accounts ("SMAs"), the performance information is based on other accounts of the investment Sub-Manager that operated with substantially similar investment objectives and policies during the time periods indicated. With respect to affiliated investment products, the performance information is that of the affiliated investment product in a Consulting Group investment advisory program other than Select UMA. The data designated as "Proposal Benchmark" is derived from the stated benchmark of each investment product included in the weightings set forth in our recommendation. As noted above, past performance does not guarantee or predict future results.

It is important to note that the performance set forth below does not take into account the fees that would be charged to the account. As illustrated in the Performance Disclosures at the end of this proposal, if an account had been in existence for the time periods shown, its performance would be lower than that shown by an amount that is directly proportionate to the fee charged. Please see the Fee Schedule for an illustration of the impact of fees on account performance.

PERFORMANCE STATISTICS BEFORE FEES*

Annualized Returns



* Please see the important performance disclosures located at the end of this proposal. Returns, other performance figures and any risk or other statistics based on these performance figures do not reflect the payment of any separate account management fees.

** See discussion of "Up1," "Down1," "Up2," "Down2," "Standard Deviation," "Risk-Return Analysis" and "Proposal Benchmark" in the Glossary of Terms and Disclosures at the end of this proposal.

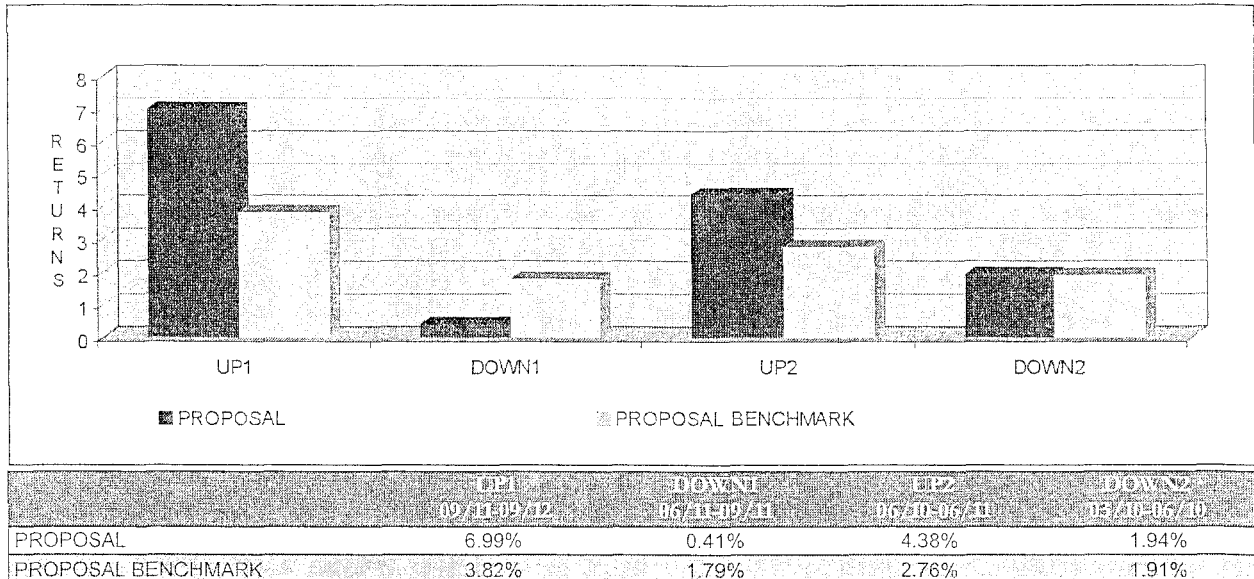
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IV. PERFORMANCE REVIEW*

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Analysis of Up and Down Markets **



* Please see the important performance disclosures located at the end of this proposal. Returns, other performance figures and any risk or other statistics based on these performance figures do not reflect the payment of any separate account management fees.

** See discussion of "Up1," "Down1," "Up2," "Down2," "Standard Deviation," "Risk-Return Analysis" and "Proposal Benchmark" in the Glossary of Terms and Disclosures at the end of this proposal.

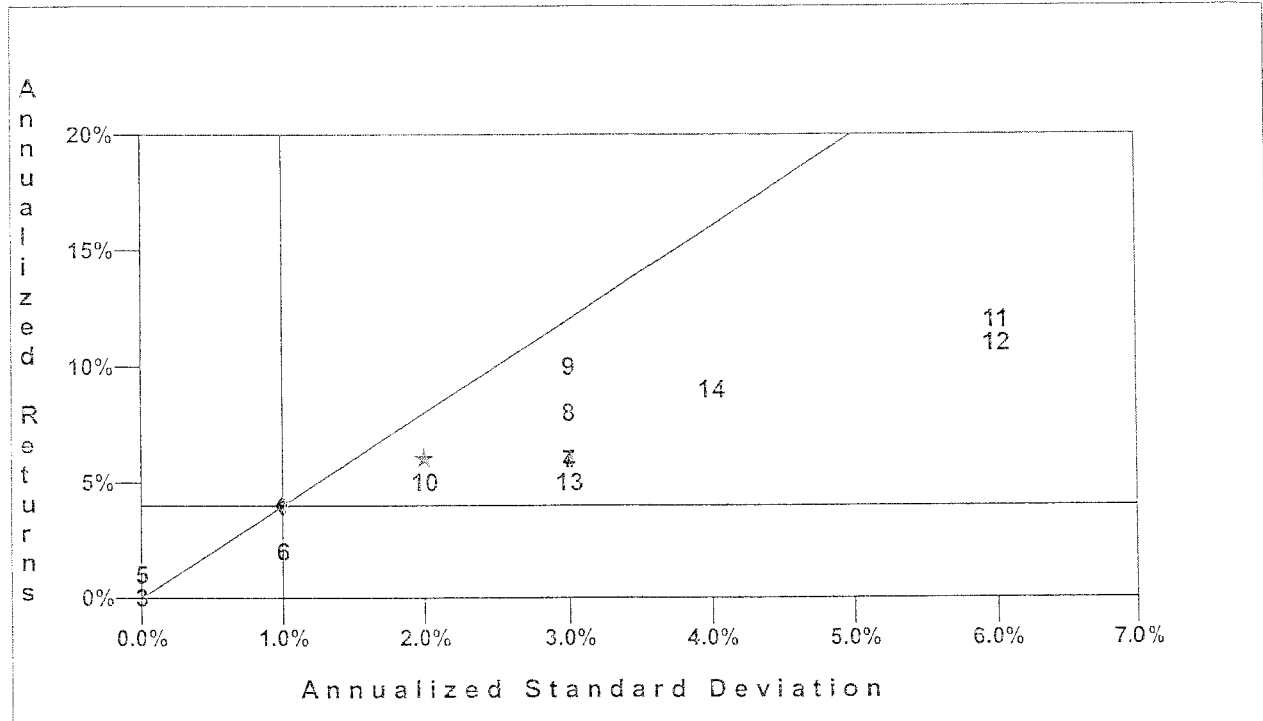
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IV. PERFORMANCE REVIEW*

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3-YEAR RISK/RETURN ANALYSIS BEFORE FEES **



AS OF 10/30/12	RANK OF RETURN	STANDARD DEVIATION
★ PROPOSAL	5.90%	1.63%
◆ PROPOSAL BENCHMARK	4.01%	1.47%
3 90-DAY TREASURY BILLS	0.09%	0.02%
4 LB AGG BOND INDEX	6.19%	2.93%
5 Pacific Income ST Bond Fd	0.66%	0.31%
6 PIMCO Short Term Bond Fd	1.90%	1.26%
7 Blackrock Core Bond	6.27%	2.82%
8 PIMCO Total Return Fd	7.59%	3.14%
9 Western Core Plus Bond Fd	10.03%	2.58%
10 BlackRock Low Duration Fd	4.63%	1.58%
11 Eaton Vance Inc of Boston Fd	12.20%	6.48%
12 Wells Fargo High Income Fd	11.41%	6.26%

* Please see the important performance disclosures located at the end of this proposal. Returns, other performance figures and any risk or other statistics based on these performance figures do not reflect the payment of any separate account management fees.

** See discussion of "Up1," "Down1," "Up2," "Down2," "Standard Deviation," "Risk-Return Analysis" and "Proposal Benchmark" in the Glossary of Terms and Disclosures at the end of this proposal.

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AS OF 10/30/12	RATE OF RETURN	STANDARD DEVIATION
13 Dreyfus Standish Intl Bd Fd	5.46%	2.91%
14 PIMCO Frgn Bd US\$ Hedged Fd	8.92%	3.56%

* Please see the important performance disclosures located at the end of this proposal. Returns, other performance figures and any risk or other statistics based on these performance figures do not reflect the payment of any separate account management fees.

** See discussion of "Up1," "Down1," "Up2," "Down2," "Standard Deviation," "Risk-Return Analysis" and "Proposal Benchmark" in the Glossary of Terms and Disclosures at the end of this proposal.

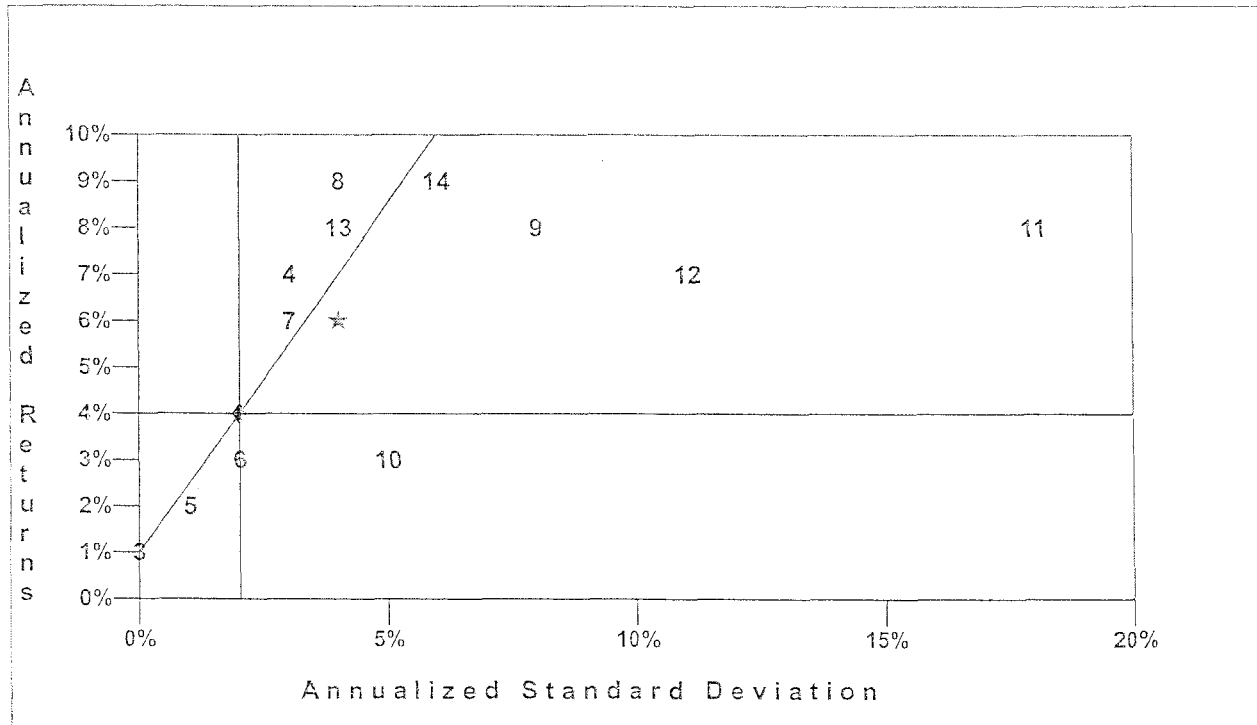
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5-YEAR RISK/RETURN ANALYSIS BEFORE FEES ***



AS OF 12/31/12	RANKED BY RISK RETURN	RANKED BY RISK RETURN
★ PROPOSAL	5.83%	3.52%
◆ PROPOSAL BENCHMARK	4.47%	1.87%
3 90-DAY TREASURY BILLS	0.50%	0.43%
4 LB AGG BOND INDEX	6.53%	3.34%
5 Pacific Income ST Bond Fd	1.85%	1.06%
6 PIMCO Short Term Bond Fd	2.73%	2.43%
7 Blackrock Core Bond	6.45%	3.24%
8 PIMCO Total Return Fd	8.81%	4.41%
9 Western Core Plus Bond Fd	8.04%	7.56%
10 BlackRock Low Duration Fd	3.38%	4.69%
11 Eaton Vance Inc of Boston Fd	7.75%	17.85%
12 Wells Fargo High Income Fd	7.48%	10.52%

* Please see the important performance disclosures located at the end of this proposal. Returns, other performance figures and any risk or other statistics based on these performance figures do not reflect the payment of any separate account management fees.

*** See discussion of "Up1," "Down1," "Up2," "Down2," "Standard Deviation," "Risk-Return Analysis" and "Proposal Benchmark" in the Glossary of Terms and Disclosures at the end of this proposal.

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IV. PERFORMANCE REVIEW*

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AS OF 09/30/12	RATE OF RETURN	STANDARD DEVIATION
13 Dreyfus Standish Intl Bd Fd	7.64%	4.48%
14 PIMCO Frgn Bd US\$ Hedged Fd	8.51%	5.66%

* Please see the important performance disclosures located at the end of this proposal. Returns, other performance figures and any risk or other statistics based on these performance figures do not reflect the payment of any separate account management fees.

** See discussion of "Up1," "Down1," "Up2," "Down2," "Standard Deviation," "Risk-Return Analysis" and "Proposal Benchmark" in the Glossary of Terms and Disclosures at the end of this proposal.

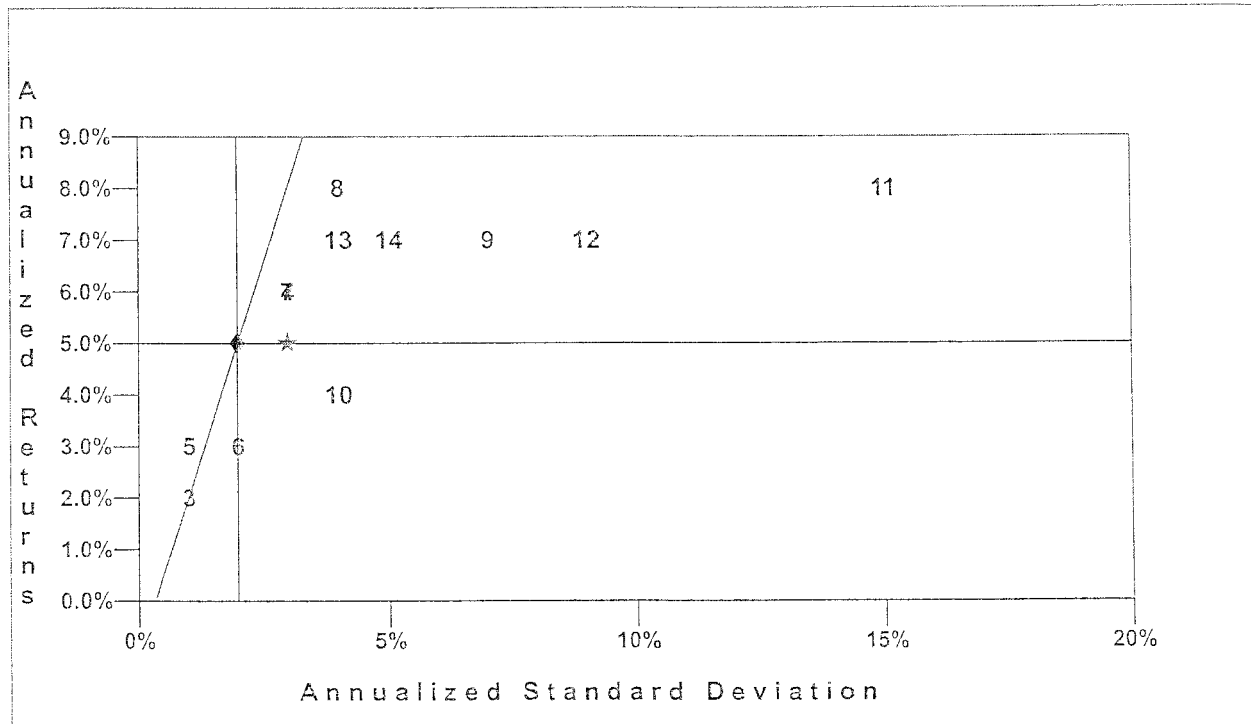
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IV. PERFORMANCE REVIEW*

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7-YEAR RISK/RETURN ANALYSIS BEFORE FEES **



AS OF 10/31/12	RATE OF RETURN	STANDARD DEVIATION
★ PROPOSAL	5.44%	3.17%
◆ PROPOSAL BENCHMARK	4.51%	1.88%
3 90-DAY TREASURY BILLS	1.69%	1.03%
4 LB AGG BOND INDEX	5.92%	3.27%
5 Pacific Income ST Bond Fd	2.61%	1.12%
6 PIMCO Short Term Bond Fd	3.16%	2.09%
7 Blackrock Core Bond	5.88%	3.13%
8 PIMCO Total Return Fd	7.60%	4.38%
9 Western Core Plus Bond Fd	6.92%	6.67%
10 BlackRock Low Duration Fd	3.71%	4.00%
11 Eaton Vance Inc of Boston Fd	7.77%	15.05%
12 Wells Fargo High Income Fd	7.41%	8.93%

* Please see the important performance disclosures located at the end of this proposal. Returns, other performance figures and any risk or other statistics based on these performance figures do not reflect the payment of any separate account management fees.

** See discussion of "Up1," "Down1," "Up2," "Down2," "Standard Deviation," "Risk-Return Analysis" and "Proposal Benchmark" in the Glossary of Terms and Disclosures at the end of this proposal.

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AS OF 10/30/12	RATE OF RETURN	STANDARD DEVIATION
13 Dreyfus Standish Intl Bd Fd	6.50%	4.25%
14 PIMCO Frgn Bd US\$ Hedged Fd	6.79%	5.15%

* Please see the important performance disclosures located at the end of this proposal. Returns, other performance figures and any risk or other statistics based on these performance figures do not reflect the payment of any separate account management fees.

** See discussion of "Up1," "Down1," "Up2," "Down2," "Standard Deviation," "Risk-Return Analysis" and "Proposal Benchmark" in the Glossary of Terms and Disclosures at the end of this proposal.

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V. SUMMARY OF SERVICES

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January 8, 2013

STEP 4: Ongoing Review Process

After your investment products have been selected, your Financial Advisor will periodically monitor your account's performance. Consulting Group believes that an investment management program does not end with the initial selection of a strategy. Periodic evaluation and monitoring of your account and your long-term investment objectives help you to make periodic adjustments.

Morgan Stanley will provide you with periodic reports showing your account performance. Many Financial Advisors invite clients to review these reports with them either in one-on-one meetings or over the telephone.

Should your financial objectives change, please notify your Financial Advisor so they can reassess your overall investment strategy and suggest appropriate adjustments.

The following services will be provided to you as part of the Select UMA program fee.

Consulting Services

- Define investment objectives and risk tolerance levels
- Develop customized asset allocation strategies
- Recommend appropriate investment products
- Review performance against investment objectives
- Rebalance portfolios periodically (optional)
- Provide manager research reports and periodic economic commentary

Account Services

- Trade executions
- Custody services and safekeeping of securities
- Automatic investment of cash balances

Communications (as required by client)

- Comprehensive periodic reports summarizing performance and portfolio activity
- Monthly account statements
- Trade confirmation of every transaction (unless you request otherwise)
- Periodic review of investment objectives

VI. GLOSSARY OF TERMS

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90-day Treasury Bill Index: An unweighted average of weekly auction offering rates of 90-day Treasury bills. Treasury bills are backed by the full faith and credit of the U.S. government.

Barclays Capital Aggregate Index: The U.S. Aggregate Index covers the dollar-denominated investment-grade fixed-rate taxable bond market, including Treasuries, government-related and corporate securities, MBS pass-through securities, asset-backed securities, and commercial mortgage-based securities. These major sectors are subdivided into more specific subindices that are calculated and published on an ongoing basis. Total return comprises price appreciation/depreciation and income as a percentage of the original investment. This index is rebalanced monthly by market capitalization.

Custom Allocation: Indicates that you have selected the “custom” version of the asset allocation model and have created a customized asset allocation instead of utilizing a model pre-defined by us.

Down1: A portfolio's performance during the most recent “down” cycle in a market. The most recent “down” cycle consists of the most recent quarter in which market performance (as measured by the benchmark) was less than zero. However, if the most recent such quarter was the last in a series of successive quarters in which market performance was less than zero, the most recent “down” cycle consists of that series of successive quarters. (For example, if the last “down” quarter was the fifth successive “down” quarter, then the most recent “down” cycle is the period consisting of those five successive quarters.) The length of the Down1 period may be different from that of the Up1, Up2 and Down2 periods.

Down2: A portfolio's performance during the second most recent “down” cycle in a market. See the definition of “Down1” for how we determine “down” cycles.

FA Discretionary Program: The client has elected to give discretion of the Select UMA account to the Financial Advisor. The FA has ability to select the investment products within the account without the consent of the client. Clients receive a playback of any changes to their account.

Firm Discretionary Program: The client has elected to give discretion of the Select UMA account to Consulting Group. Consulting Group will make the asset allocation and investment product decisions on behalf of the client.

MSCI EAFE Index(Net): The MSCI EAFE Index (Europe, Australasia, Far East) (net) is a free float-adjusted market capitalization index that is designed to measure equity performance of developed markets, excluding the U.S. & Canada. The MSCI EAFE Index consists of the following 22 developed market country indices: Australia, Austria, Belgium, Denmark, Finland, France, Germany, Greece, Hong Kong, Ireland, Israel, Italy, Japan, the Netherlands, New Zealand, Norway, Portugal, Singapore, Spain, Sweden, Switzerland and the United Kingdom (as of May 2011). Net total return indices reinvest dividends after the deduction of withholding taxes, using (for international indices) a tax rate applicable to non-resident institutional investors who do not benefit from double taxation treaties.

Non-Discretionary Program: The client requires the FA to consult with them before implementing any changes to their account.

Proposal Benchmark: This is a blend of the individual investment products' benchmarks in an allocation equal to the proposal. For example, if the proposal has a 50% US Large Cap Core Equity and a 50% US Core Fixed Income allocation, the Proposal Benchmark would be 50% S&P 500 Index + 50% BC Aggregate Bond Index. The calculation of this blend assumes monthly rebalancing of the weighting of individual product benchmarks back to the target allocation and is likely to differ from actual practice in client accounts. For additional information regarding your Proposal Benchmark, please contact your Morgan Stanley Financial Advisor.

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VI. GLOSSARY OF TERMS

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Risk-Return Analysis: On the risk-return graphs, also known as scattergrams or scatterplots, each point on the analysis represents both the return and risk of the proposal and benchmarks. Risk, defined as standard deviation, is measured along the x-axis, while return is measured along the y-axis. The vertical and horizontal lines drawn through the proposal or benchmark divide the graph into four quadrants. The northwest quadrant is sometimes regarded as the most desirable quadrant since any point falling there has both return exceeding the benchmark and less risk than the benchmark. In general, anything plotted to the northwest of another point on the graph is considered to have outperformed the other on a risk-adjusted basis. Historical risk-adjusted performance is not a predictor of future risk-adjusted performance.

S&P 500 Index: Widely regarded as the best single gauge of the U.S. equities market, this world-renowned index includes a representative sample of 500 leading companies in leading industries of the U.S. economy. Although the S&P 500 focuses on the large-cap segment of the market, with over 80% coverage of U.S. equities, it is also an ideal proxy for the total market.

Standard Deviation: The statistical measure of the degree to which an individual value in a probability distribution tends to vary from the mean of the distribution. The standard deviation of performance can be calculated for each security and for the portfolio as a whole. The greater the degree of dispersion, the greater the risk.

Strategic Asset Allocation: A blend of asset classes that we recommend in the Select UMA program to seek to maximize returns in the long run for a given risk tolerance level.

Tactical Asset Allocation: A blend of asset classes that we recommend in the Select UMA program to seek to maximize returns over a shorter period (generally 12 months or so) for a given risk tolerance.

Up1: A portfolio's performance during the most recent "up" cycle in a market. The most recent "up" cycle consists of the most recent quarter in which market performance (as measured by the benchmark) was greater than zero. However, if the most recent such quarter was the last in a series of successive quarters in which market performance was greater than zero, the most recent "up" cycle consists of that series of successive quarters. (For example, if the last "up" quarter was the fifth successive "up" quarter, then the most recent "up" cycle is the period consisting of those five successive quarters.) The length of the Up1 period may be different from that of the Up 2, Down1 and Down2 periods.

Up2: A portfolio's performance during the second most recent "up" cycle in a market. See the definition of "Up1" for how we determine "up" cycles.

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IMPORTANT DISCLOSURES

Although the statements of fact and data in this proposal have been obtained from, and are based upon, sources that we believe to be reliable, we do not guarantee their accuracy, and any such information may be incomplete or condensed. All opinions included in this material constitute our judgment as of the date of this material and are subject to change without notice. This material is provided for informational purposes only and is not intended as an offer or solicitation with respect to the purchase or sale of any security. The information shown is provided by the Consulting Group and Sub-Managers and, where provided by Sub-Managers, is not independently verified by us.

Performance. For those Select UMA Sub-Managers that participate in the Morgan Stanley Fiduciary Services program, and beginning with the first full quarter after the acceptance by the Sub-Manager of the first Fiduciary Services client in this style, the composite performance figures represent the Sub-Manager's actual Morgan Stanley Fiduciary Services performance in this style (for all fee paying accounts with no investment restrictions), and are calculated by Morgan Stanley. Performance figures for Sub-Managers that do not participate in the Fiduciary Services program (and for Sub-Managers that do participate in the Fiduciary Services program, performance figures for periods prior to the Sub-Managers participation) are for a composite compiled by the Sub-Manager, and are calculated by the Sub-Manager. Please note that some of the performance information for the Sub-Manager depicts the performance of accounts employing similar, but not the actual, investment strategies that will be used for Select UMA clients. Because the accounts contained in the Sub-Manager's composite were not managed contemporaneously with the Select UMA accounts, may be different in size than a typical Select UMA account or may have been managed with a view toward different client needs and considerations, the specific securities held and rates of return achieved for Select UMA accounts may differ from those of the Sub-Manager's composite. Also, the Sub-Manager's composite may have included IPO investments, while Select UMA accounts do not invest in IPOs. Actual results may vary.

Since Sub-Managers may use different methods of selecting accounts to be included in their performance composites and for calculating performance, returns of different Sub-Managers may not be comparable.

Each Sub-Manager, as investment adviser to the client, will exercise discretion to select securities for the client's account by (i) delivering a model portfolio to the Overlay Manager (which is part of Morgan Stanley), which the Overlay Manager will implement (subject to any client instructions accepted by the Overlay Manager); or (ii) (in the case of an executing Sub-Manager) implementing its investment decisions directly.

The investment results depicted herein represent historical gross performance with no deduction for investment management fees or any applicable insurance or annuity charges. Actual returns will be reduced by expenses, including management fees. Please see the Select UMA ADV brochure for a full disclosure of the fee schedule. Because the fees are deducted quarterly, the fees will have a compounding effect on performance and can be material. For example, on an account with an initial value of \$100,000 and a 2% annual fee, if the gross performance is 10% per year over a three-year period, the compounding effect of the fees will result in a net compound rate of return of approximately 7.81% per year over a three-year period, and the total value of the client's portfolio at the end of the three-year period would be approximately \$133,100 without the fee and \$125,307 with the fee.

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Performance results include all cash and cash equivalents, are time weighted, annualized for time periods greater than one year and include realized and unrealized capital gains and losses and reinvestment of dividends, interest and income.

As a result of recent market activity, current performance may vary from the figures shown. Please contact your Financial Advisor for up-to-date performance information. Past performance is not a guarantee of future results. Diversification does not ensure a profit or protect against loss.

General Information. All Funds are sold by prospectus, which contains more complete information about the fund. Please contact your Financial Advisor for copies. Please read the prospectus and consider the fund's objectives, risks, charges and expenses carefully before investing. The prospectus contains this and other information about the fund.

Return and principal value of investments will fluctuate and, when redeemed, may be worth more or less than their original cost. Investments are not FDIC insured or bank guaranteed, and investors may lose money. There is no guarantee that past performance or information relating to return, volatility, style reliability and other attributes will be predictive of future results. The value of an investor's shares of any fund will fluctuate and, when redeemed, may be worth more or less than the investor's cost.

If the client selects a "custom" version of the model for the client's unified managed account, unless the client has elected Financial Advisor Discretion, the client (not Morgan Stanley) will determine the initial asset allocation for the model and will be responsible thereafter for any adjustments to the asset allocation of the model. The client's Financial Advisor may utilize recommendations of the our Global Investment Committee ("GIC") as a resource in assisting the client in defining a custom model. If the Financial Advisor does utilize GIC recommendations in connection with defining a custom model, there is no guarantee that any model defined will in fact mirror or track GIC recommendations.

Individual retirement accounts and other retirement plan clients that participate in Morgan Stanley advisory programs may be prohibited from purchasing investment products managed by affiliates of Morgan Stanley.

Morgan Stanley Smith Barney LLC, its affiliates, and its employees are not in the business of providing tax or legal advice. These materials and any tax-related statements are not intended or written to be used, and cannot be used or relied upon, by any taxpayer for the purpose of avoiding tax penalties. Tax-related statements, if any, may have been written in connection with the "promotion or marketing" of the transaction(s) or matters(s) addressed by these materials, to the extent allowed by applicable law. Any taxpayer should seek advice based on the taxpayer's particular circumstances from an independent tax advisor. The performance of tax-managed accounts is likely to vary from that of non-tax managed accounts.

To obtain Tax Management Services, a client must complete the Tax Management Form, and deliver the signed form to us. For more information on Tax Management Services, including its features and limitations, please ask your Financial Advisor for the Tax Management Form. Review the form carefully with your tax advisor. Tax Management Services (a) apply only to equity investments in separate account sleeves of client accounts; (b) are not available for all accounts or clients; and (c) may adversely impact account performance. Tax Management Services do not constitute tax advice or a complete tax-sensitive investment management program. There is no guarantee that Tax Management Services will produce the desired tax results.

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Investing in the market entails the risk of market volatility. The value of all types of securities, including Funds, may increase or decrease over varying time periods.

To the extent the investments depicted herein represent international securities, you should be aware that there may be additional risks associated with international investing, including foreign economic, political, monetary and/or legal factors, changing currency exchange rates, foreign taxes, and differences in financial and accounting standards. These risks may be magnified in emerging markets. International investing may not be for everyone. Small and mid-capitalization companies may lack the financial resources, product diversification and competitive strengths of larger companies. In addition, the securities of small capitalization companies may not trade as readily as, and be subject to higher volatility than, those of larger, more established companies.

Ultra-short bond funds are Funds that generally invest in fixed income securities with very short maturities, typically less than one year. They are not money market funds. While money market funds attempt to maintain a stable net asset value, an ultra-short bond fund's net asset value will fluctuate, which may result in the loss of the principal amount invested. They are therefore subject to the risk associated with debt securities such as credit and interest rate risk.

Bonds are subject to interest rate risk. When interest rates rise, bond prices fall; generally, the longer a bond's maturity, the more sensitive it is to this risk. Bonds may also be subject to call risk, which allows the issuer to retain the right to redeem the debt, fully or partially, before the scheduled maturity date. Proceeds from sales prior to maturity may be more or less than originally invested due to changes in market conditions or changes in the credit quality of the issuer. High-yield bonds are subject to additional risks such as increased risk of default and greater volatility because of the lower credit quality of the issues.

In unified managed account programs at Morgan Stanley, alternative investments are limited to primarily U.S.-registered open-end mutual funds and exchange-traded funds (ETFs) that seek to pursue alternative investment strategies or returns. Mutual funds in this category may employ various investment strategies and techniques for both hedging and more speculative purposes, such as short selling, leverage, derivatives and options, which can increase volatility and the risk of investment loss. Alternative investments are not suitable for all investors.

Investing in commodities entails significant risks. Commodity prices may be affected by a variety of factors at any time, including, but not limited to, (i) changes in supply and demand relationships, (ii) governmental programs and policies, (iii) national and international political and economic events, war and terrorist events, (iv) changes in interest and exchange rates, (v) trading activities in commodities and related contracts, (vi) pestilence, technological change and weather, and (vii) the price volatility of a commodity. In addition, the commodities markets are subject to temporary distortions or other disruptions due to various factors, including lack of liquidity, participation of speculators and government intervention.

The risks of investing in REITs are similar to those associated with direct investments in real estate: lack of liquidity, limited diversification, and sensitivity to economic factors such as interest rate changes and market recessions.

Derivatives, in general, involve special risks and costs that may result in losses. The successful use of derivatives requires sophisticated management in order to manage and analyze derivatives

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transactions. The prices of derivatives may move in unexpected ways, especially under abnormal market conditions. In addition, correlation between the particular derivative and an asset or liability of the investment portfolio may not be what the investment manager expected. Some derivatives are "leveraged" and therefore may magnify or otherwise increase investment losses. Other risks include the potential inability to terminate or sell derivative positions, as a result of counterparty failure to settle or other reasons.

In this proposal, "Morgan Stanley," "we," "us," or "our" apply to Morgan Stanley Smith Barney LLC.

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January 8, 2013

Select UMA[®]

A personalized investment plan for
ACAA

Prepared by:

Marting Collins Group

Morgan Stanley
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PHOENIX, AZ, 85016
6029547766

Morgan Stanley

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I. INVESTMENT PROFILE

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YOUR INVESTMENT PROFILE

One of the advantages of a consulting relationship is that it provides an objective framework for making investment decisions. This process often includes the development of a personalized, long-term investment strategy.

Consulting Group's four-step investment process is designed to help investors seek to achieve their investment objectives, attain portfolio diversification and reduce risks over time.

- **STEP ONE: Set Investment Objectives**

Financial Advisors help you to define your investment objectives based on three critical factors: your goals, time horizon and risk tolerance.

- **STEP TWO: Define Investment Strategy**

Based on your investment objectives, your Financial Advisor recommends an asset allocation strategy designed to provide proper diversification.

- **STEP THREE: Evaluate and Select Investment Products**

Financial Advisors help you to identify investment products that may be most appropriate given your asset allocation strategy. The investment products may or may not be affiliated with us.

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Financial Advisors consult with you periodically to determine whether short-term or long-term changes are needed in the asset allocation strategy or investment products in your portfolio.

For more information on Consulting Group's Four-Step Process, please speak to your Financial Advisor.

Step 1: Set Investment Objectives

Our discussion of your financial needs and goals was the start of the process that enabled us to learn about you as an investor. Let's review what you told us:

- You will be investing \$4,500,000.
- You have selected the Firm Discretionary Program.
- You have selected the "tactical" version of the asset allocation model.

The following information depicts our understanding of your investment objectives and risk tolerance for your proposed Morgan Stanley Consulting Group Select UMA account.

Please review this information carefully. If you do not agree with this or any other information included in this proposal, please notify your Financial Advisor immediately. Also, please notify your Financial Advisor immediately of any change in the information in this proposal (including any change in your investment objectives or risk tolerance). To the extent that the investment suitability and objectives information noted below conflicts with any other information you communicate to us (e.g., via telephone, e-mail, or Investment Policy Statement), the information contained in this proposal shall control with respect to the management of this account.

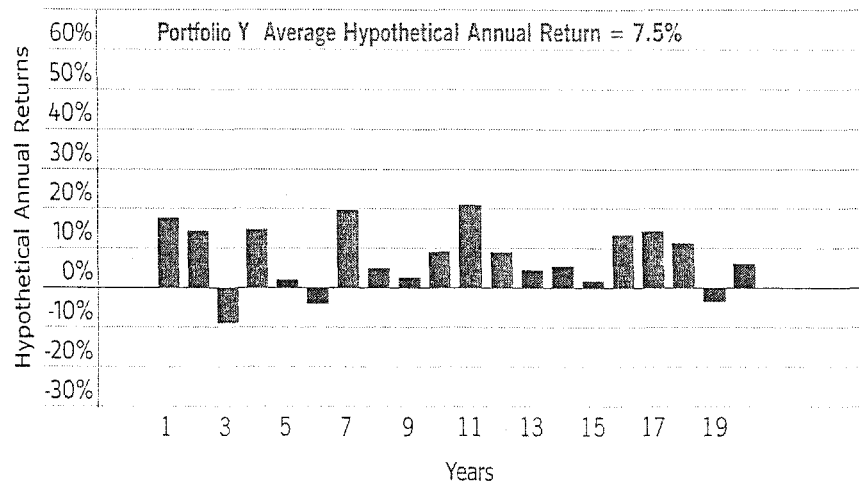
Consulting Group

I. INVESTMENT PROFILE

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- Your primary purpose for opening this account is wealth accumulation.
- We understand you need to take regular withdrawals from this account. You will need between 2% and 4% of this account's current value annually.
- You expect to begin withdrawing funds from this account immediately, for your primary investment objective.
- Once you begin to withdraw funds from this account for your primary investment objective, you anticipate that you will withdraw all funds within 6 to 10 years.
- For this account, limiting risk and maximizing returns are of equal importance to you. You are willing to accept moderate risk and a moderate chance of loss to seek moderate returns.
- Given your investment goals for this account, you would choose a hypothetical portfolio over a 20-year period similar to the following:



This portfolio is constructed to seek moderate annual returns, risk and volatility. Please note that this is a hypothetical example only, for the purpose of gauging your tolerance for risk. This does not represent any actual historical results and does not include fees or charges that would lower your return. Actual results of any particular account may be less than the "Hypothetical Annual Returns" and "Average Hypothetical Annual Return" shown above, and may be negative.

- The risk of a portfolio suffering a decrease in value (having a negative return) is often a primary concern for investors. In seeking to achieve potentially higher returns, however, an investor must be willing to accept greater risk. Given your investment objective for this account, you would be most comfortable investing this account in a hypothetical portfolio similar to the following:

Portfolio	Hypothetical Value of \$100,000 After 1 Year	Hypothetical Annual Lossing Money After 1 Year
Portfolio B	\$107,120	14.8%

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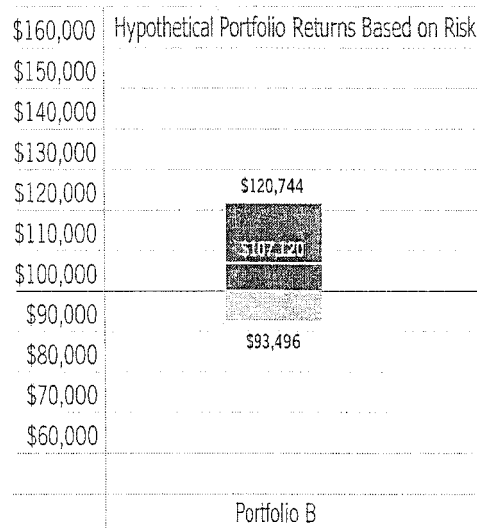
I. INVESTMENT PROFILE

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This portfolio is constructed to accept a somewhat lower hypothetical value, but also to seek a somewhat lower chance of losing money, after one year. Please note that this is a hypothetical example only, for the purpose of gauging your tolerance for risk. This does not represent any actual historical results and does not include fees or charges that would lower your return. Actual results of any particular account may be less than the "Hypothetical Value" shown above, and may be negative.

- The bar chart below shows a range of hypothetical one-year ending values for a \$100,000 initial investment in a portfolio. The hypothetical value of the average return for that portfolio is shown in the center of the bar. Given possible outcomes for various portfolios, you would consider the following hypothetical portfolio to be suitable for you in light of your investment objective for this account:



At the end of a given year, this portfolio has hypothetical ending values between \$120,744 (21% return) and \$93,496 (negative 7% return). The hypothetical average ending value of this portfolio after one year is approximately \$107,120 (7% return). This portfolio is constructed to accept a somewhat lower hypothetical average ending value, but also to seek a somewhat narrower range of one-year ending values.

It is important to remember that a hypothetical portfolio such as that shown above is more likely to achieve the average return over long-term holding periods. Please note that this is only a hypothetical example, for the purpose of measuring your tolerance for risk. Actual results will vary, and may be worse than the lowest outcome shown on the bar chart above. This bar chart does not represent any actual historical results and does not include fees or charges that would lower your return.

- Inflation can greatly erode the return on your investments, especially over time. For this account, you prefer a portfolio that has the potential to exceed inflation moderately over the long run and are willing to accept moderate short-term fluctuations in value (and a moderate potential for loss) to achieve this goal.

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- Sometimes investment losses are permanent, sometimes they are prolonged and sometimes they are short-lived. We understand that if you experienced substantial investment losses in this account, you would sell your investments immediately.

II. PORTFOLIO STRATEGY RECOMMENDATIONS

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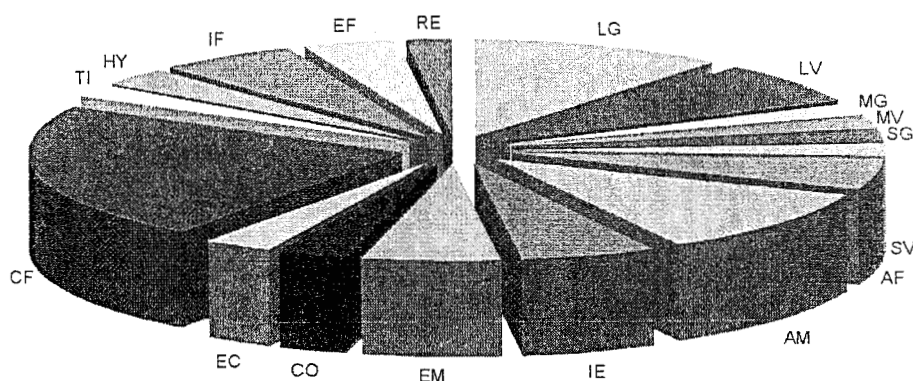
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ASSET ALLOCATION

Step 2: Define Investment Strategy

Asset allocation can be one of the most effective investment techniques investors can employ. The appropriate asset allocation policy can provide diversification of your portfolio, lower overall portfolio fluctuation and position your portfolio to take advantage of developing investment opportunities. This is conducted by apportioning your portfolio among different types of investments that may include stocks, bonds, money market instruments and other asset categories. While it is a widely held opinion that diversification is a prudent investment technique, diversification does not ensure against loss.

The following asset allocation is either the asset allocation that we recommend for you based on your investment objectives or a custom allocation that you have selected based on your preferences.



Asset Class	Target
US Large Growth Equity (LG)	11.00%
US Large Value Equity (LV)	7.00%
US Mid Cap Growth Equity (MG)	2.00%
US Mid Cap Value Equity (MV)	2.00%
US Small Growth Equity (SG)	2.00%
US Small Value Equity (SV)	2.00%
Managed Futures (AF)	5.00%
Hedged Multi-Strategy (AM)	11.00%
International Equity (IE)	6.00%
Emerging Markets Equity (EM)	6.00%
Commodities - Diversified (CO)	3.00%
Ultra Short Duration Fixed Inc (EC)	3.00%
US Core Fixed Inc (CF)	23.00%
Inflation Linked Securities (TI)	2.00%
High Yield Fixed Income (HY)	3.00%
International Bonds (IF)	6.00%

*Due to rounding, total may not add to 100.00%.

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Asset Class	Target
Emerging Markets Fixed Income (EF)	4.00%
REITs (RE)	2.00%
	100.00%

*Due to rounding, total may not add to 100.00%.

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II. PORTFOLIO STRATEGY RECOMMENDATIONS

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YOUR PORTFOLIO

Step 3: Evaluate and Select Investment Products

Our Consulting Group Investment Advisor Research department ("CG IAR") evaluates most investment products offered in the Select UMA program. CG IAR then reviews these investment products periodically to ensure that they continue to meet Consulting Group's standards. CG IAR does not evaluate investment products affiliated with us (including investment products with "Morgan Stanley," "CGCM," or "GIS" in their names).

In addition, we will monitor the investment products you ultimately select for your portfolio. The purpose of this process is to evaluate whether the investment products selected continue to be compatible with your stated investment objectives and tolerance for risk.

The table below illustrates the percentage of your assets that would be invested in the investment products listed if this proposal is accepted.

Select UMA Model 4

Asset Class	Investment Product	Investment Type*	% of Portfolio	Investment Product Benchmark
US Large Growth Equity	Winslow Large Cap Growth	SMA	11.00%	Russell 1000 Gr
US Large Value Equity	NWQ Large Value	SMA	7.00%	Russell 1000 VI
US Mid Cap Growth Equity	Ivy Mid Growth Fd	MF	2.00%	Russell Mid Cap Gr
US Mid Cap Value Equity	Mgrs AMG Systematic M V Fd	MF	2.00%	Russell Mid Cap VI
US Small Growth Equity	JP Morgan Dynamic Sm Growth Fd	MF	2.00%	Russell 2000 Gr
US Small Value Equity	Cambiar Small Value Fd	MF	2.00%	Russell 2000 VI
Managed Futures	AQR Managed Futures Strat Fd	MF	5.00%	ML 3 mth TBill - G001
Hedged Multi-Strategy	Goldman Sachs Abs Return Tr Fd	MF	11.00%	HFRI Fund Weighted Comp
International Equity	Thornburg International Val Fd	MF	6.00%	MSCI AC World ex US NET
Emerging Markets Equity	Virtus Emerging Mkts Opps Fd	MF	6.00%	MSCI EM net
Commodities - Diversified	Eaton Vance Commodity Strat Fd	MF	3.00%	DJ UBS Commodity
Ultra Short Duration Fixed	PIMCO Short Term Bond Fd	MF	3.00%	90-Day T-Bills
US Core Fixed Inc	MetWest Total Rtn Bd Fd	MF	23.00%	BC Aggregate
Inflation Linked Securities	BlackRock Infl Protected Bd Fd	MF	2.00%	BC Gbl Inf Linked US TIPS
High Yield Fixed Income	Eaton Vance Inc of Boston Fd	MF	3.00%	BC HY
International Bonds	PIMCO Frgn Bd US\$ Hedged Fd	MF	6.00%	Citi Non-US WGBI Hed
Emerging Markets Fixed	Western Em Debt Port Fd	MF	4.00%	JPM EMBI Gbl
REITs	ING Global Real Estate Fd	MF	2.00%	S&P BMI Property Develop

* Manager/Fund Names that are followed by an "SMA" or "MF" or "ETF" represents a separately managed account, a mutual fund, and an exchange-traded fund, respectively.

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II. PORTFOLIO STRATEGY RECOMMENDATIONS

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Asset Class	Investment Product	Investment Type*	% of Portfolio	Investment Product Benchmark
Total			100.00%	

* Manager/Fund Names that are followed by an "SMA" or "MF" or "ETF" represents a separately managed account, a mutual fund, and an exchange-traded fund, respectively.

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I. INVESTMENT PROFILE

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YOUR INVESTMENT PROFILE

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Please review this information carefully. If you do not agree with this or any other information included in this proposal, please notify your Financial Advisor immediately. Also, please notify your Financial Advisor immediately of any change in the information in this proposal (including any change in your investment objectives or risk tolerance). To the extent that the investment suitability and objectives information noted below conflicts with any other information you communicate to us (e.g., via telephone, e-mail, or Investment Policy Statement), the information contained in this proposal shall control with respect to the management of this account.

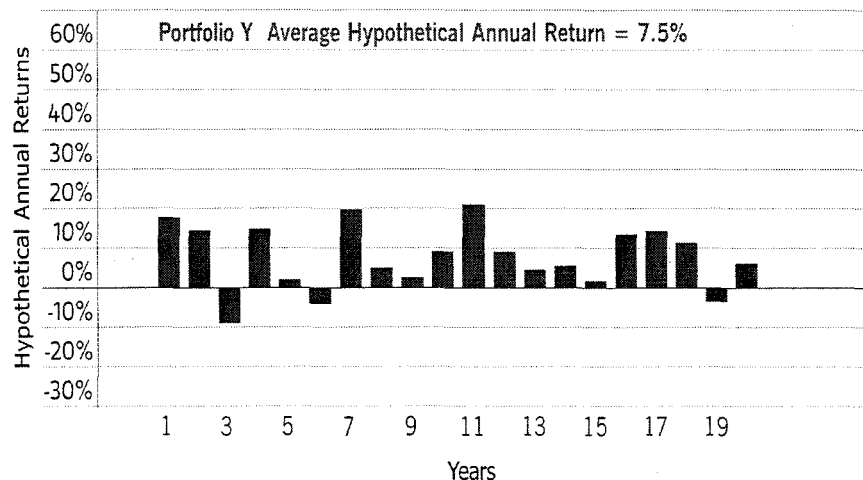
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I. INVESTMENT PROFILE

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- Your primary purpose for opening this account is wealth accumulation.
- We understand you need to take regular withdrawals from this account. You will need between 2% and 4% of this account's current value annually.
- You expect to begin withdrawing funds from this account immediately, for your primary investment objective.
- Once you begin to withdraw funds from this account for your primary investment objective, you anticipate that you will withdraw all funds within 6 to 10 years.
- For this account, limiting risk and maximizing returns are of equal importance to you. You are willing to accept moderate risk and a moderate chance of loss to seek moderate returns.
- Given your investment goals for this account, you would choose a hypothetical portfolio over a 20-year period similar to the following:



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Portfolio	Hypothetical Value of \$100,000 After 1 Year	Hypothetical Chance of Losing Money After 1 Year
Portfolio B	\$107,120	14.8%

Consulting Group

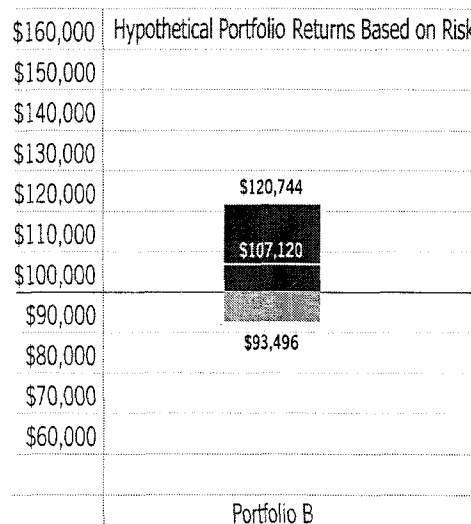
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At the end of a given year, this portfolio has hypothetical ending values between \$120,744 (21% return) and \$93,496 (negative 7% return). The hypothetical average ending value of this portfolio after one year is approximately \$107,120 (7% return). This portfolio is constructed to accept a somewhat lower hypothetical average ending value, but also to seek a somewhat narrower range of one-year ending values.

It is important to remember that a hypothetical portfolio such as that shown above is more likely to achieve the average return over long-term holding periods. Please note that this is only a hypothetical example, for the purpose of measuring your tolerance for risk. Actual results will vary, and may be worse than the lowest outcome shown on the bar chart above. This bar chart does not represent any actual historical results and does not include fees or charges that would lower your return.

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I. INVESTMENT PROFILE

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January 8, 2013

- Sometimes investment losses are permanent, sometimes they are prolonged and sometimes they are short-lived. We understand that if you experienced substantial investment losses in this account, you would sell your investments immediately.

II. PORTFOLIO STRATEGY RECOMMENDATIONS

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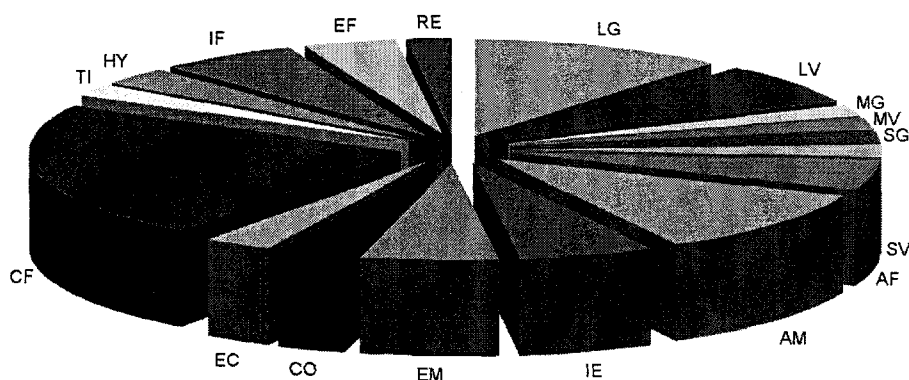
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ASSET ALLOCATION

Step 2: Define Investment Strategy

Asset allocation can be one of the most effective investment techniques investors can employ. The appropriate asset allocation policy can provide diversification of your portfolio, lower overall portfolio fluctuation and position your portfolio to take advantage of developing investment opportunities. This is conducted by apportioning your portfolio among different types of investments that may include stocks, bonds, money market instruments and other asset categories. While it is a widely held opinion that diversification is a prudent investment technique, diversification does not ensure against loss.

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II. PORTFOLIO STRATEGY RECOMMENDATIONS

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Asset Class	Target
Emerging Markets Fixed Income (EF)	4.00%
REITs (RE)	2.00%
Total*	100.00%

*Due to rounding, total may not add to 100.00%.

II. PORTFOLIO STRATEGY RECOMMENDATIONS

ACAA

January 8, 2013

YOUR PORTFOLIO

Step 3: Evaluate and Select Investment Products

Our Consulting Group Investment Advisor Research department (“CG IAR”) evaluates most investment products offered in the Select UMA program. CG IAR then reviews these investment products periodically to ensure that they continue to meet Consulting Group’s standards. CG IAR does not evaluate investment products affiliated with us (including investment products with “Morgan Stanley,” “CGCM,” or “GIS” in their names).

In addition, we will monitor the investment products you ultimately select for your portfolio. The purpose of this process is to evaluate whether the investment products selected continue to be compatible with your stated investment objectives and tolerance for risk.

The table below illustrates the percentage of your assets that would be invested in the investment products listed if this proposal is accepted.

Select UMA Model 4

Asset Class	Investment Product	Investment Type*	% of Portfolio	Investment Product Benchmark
US Large Growth Equity	Winslow Large Cap Growth	SMA	11.00%	Russell 1000 Gr
US Large Value Equity	NWQ Large Value	SMA	7.00%	Russell 1000 VI
US Mid Cap Growth Equity	Ivy Mid Growth Fd	MF	2.00%	Russell Mid Cap Gr
US Mid Cap Value Equity	Mgrs AMG Systematic M V Fd	MF	2.00%	Russell Mid Cap VI
US Small Growth Equity	JP Morgan Dynamic Sm Growth Fd	MF	2.00%	Russell 2000 Gr
US Small Value Equity	Cambiar Small Value Fd	MF	2.00%	Russell 2000 VI
Managed Futures	AQR Managed Futures Strat Fd	MF	5.00%	ML 3 mth TBill - G001
Hedged Multi-Strategy	Goldman Sachs Abs Return Tr Fd	MF	11.00%	HFRI Fund Weighted Comp
International Equity	Thornburg International Val Fd	MF	6.00%	MSCI AC World ex US NET
Emerging Markets Equity	Virtus Emerging Mkts Opps Fd	MF	6.00%	MSCI EM net
Commodities - Diversified	Eaton Vance Commodity Strat Fd	MF	3.00%	DJ UBS Commodity
Ultra Short Duration Fixed	PIMCO Short Term Bond Fd	MF	3.00%	90-Day T-Bills
US Core Fixed Inc	MetWest Total Rtn Bd Fd	MF	23.00%	BC Aggregate
Inflation Linked Securities	BlackRock Infl Protected Bd Fd	MF	2.00%	BC Gbl Inf Linked US TIPS
High Yield Fixed Income	Eaton Vance Inc of Boston Fd	MF	3.00%	BC HY
International Bonds	PIMCO Frgn Bd US\$ Hedged Fd	MF	6.00%	Citi Non-US WGBl Hed
Emerging Markets Fixed	Western Em Debt Port Fd	MF	4.00%	JPM EMBI Gbl
REITs	ING Global Real Estate Fd	MF	2.00%	S&P BMI Property Develop

* Manager/Fund Names that are followed by an “SMA” or “MF” or “ETF” represents a separately managed account, a mutual fund, and an exchange-traded fund, respectively.

Consulting Group

II. PORTFOLIO STRATEGY RECOMMENDATIONS

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January 8, 2013

Asset Class	Investment Product	Investment Type*	% of Portfolio	Investment Product Benchmark
Total			100.00%	

* Manager/Fund Names that are followed by an "SMA" or "MF" or "ETF" represents a separately managed account, a mutual fund, and an exchange-traded fund, respectively.

Consulting Group

II. PORTFOLIO STRATEGY RECOMMENDATIONS

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EVALUATION OF INVESTMENT PRODUCTS

In the Select UMA program, we offer a wide range of Investment Products (including Sub-Managers, mutual funds and ETFs) that we have selected and approved. We also offer affiliated investment products, which CG IAR does not evaluate or approve. The remainder of this section ("EVALUATION OF INVESTMENT PRODUCTS"), as well as any references in this proposal to Investment Products being evaluated or approved (or on the "Focus List" or "Approved List") does not apply to affiliated investment products.

Morgan Stanley CG IAR evaluates Investment Products. CG IAR may delegate some or all of its functions to an affiliate or third party. Investment Products may only participate in the Select UMA program if they are on CG IAR's Focus List or Approved List discussed below. The Focus List and Approved List are available at www.morganstanleyindividual.com/accountoptions/managedmoney/manager/default.asp (or you can ask your Financial Advisor for these lists). Only some of the Investment Products may be available in the Select UMA program.

In addition to requiring that Investment Products be on the Focus List or Approved List, we look at other factors in determining which Investment Products we offer in the Select UMA program, including:

- program needs (such as whether we have a sufficient number of Investment Products available in an asset class),
- client demand and
- the Sub-Manager's or Fund's minimum account size.

We automatically terminate Investment Products in the Select UMA program if CG IAR downgrades them to "Not Approved." We may terminate Investment Products from the program for other reasons (e.g., the Investment Product has a low level of assets under management in the program, the Investment Product has limited capacity for further investment, or the Investment Product is not complying with our policies and procedures).

Focus List. To be considered for the Focus List, Investment Products provide CG IAR with relevant documentation on the strategy being evaluated, which may include sample portfolios, asset allocation histories, its Form ADV (the form that investment managers use to register with the SEC), past performance information and marketing literature. For verification purposes, as part of the review process, CG IAR may compare the Sub-Manager's/Fund's reported performance with the performance of a cross-section of actual accounts calculated by CG IAR. CG IAR personnel may also interview the Sub-Manager or Fund and its key personnel, and examine its operations. Following this review process, Investment Products are placed on the Focus List if they meet the required standards for Focus List status.

II. PORTFOLIO STRATEGY RECOMMENDATIONS

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CG IAR periodically reviews Investment Products on the Focus List. CG IAR considers a broad range of factors (which may include investment performance, staffing, operational issues and financial condition). Among other things, CG IAR personnel interview each Sub-Manager or Fund periodically to discuss these matters. If CG IAR is familiar with a Sub-Manager or Fund following repeated reviews, CG IAR is likely to focus on quantitative analysis and interviews and not require in-person meetings. CG IAR may also review the collective performance of a composite of the Morgan Stanley accounts managed by a Sub-Manager/Fund and compare this performance to overall performance data provided by the Sub-Manager/Fund, and then investigate any material deviations.

Approved List. The process for considering Investment Products for the Approved List is less comprehensive than for the Focus List, and evaluates various qualitative and quantitative factors. These may include personnel depth, turnover and experience; investment process; business and organization characteristics; and investment performance. CG IAR may use an algorithm – a rules-based scoring mechanism – that reviews various qualitative and quantitative factors and ranks each Investment Product in a third party database. (Not all Investment Products reviewed for the Approved List are subject to this algorithm.) CG IAR analysts analyze the information contained in the algorithm to gauge the completeness and consistency of the data which drive the rankings, and then send the Sub-Manager or Fund additional information requests. CG IAR then determines whether the Investment Product meets the standards for Approved List status. Furthermore, CG IAR may evaluate an Investment Product under the evaluation process for the Focus List but then decide to instead put it on the Approved List.

CG IAR periodically evaluates Investment Products on the Approved List to determine whether they continue to meet the Approved List standards.

Changes in Status from Focus List to Approved List. In light of the differing evaluation methodology and standards for the Focus List and Approved List, CG IAR may determine that an Investment Product no longer meets the criteria for the Focus List or will no longer be reviewed under the Focus List review process, but meets the criteria for the Approved List. If so, we generally notify program clients regarding such status changes on a quarterly basis.

Changes in Status to Not Approved. CG IAR may determine that an Investment Product no longer meets the criteria under either evaluation process and, therefore, the Investment Product will no longer be recommended in our investment advisory programs. We notify affected clients of these downgrades. You cannot retain a downgraded Sub-Manager or Fund in your Select UMA account and must select a replacement from the Approved List or Focus List, that is available in the program, if you wish to retain the program's benefits in respect of the affected assets.

In some circumstances, you may be able to retain terminated Investment Products in another advisory program or in a brokerage account, subject to the regular terms and conditions applying to that program or account. Ask your Financial Advisor about these options.

In the Select UMA program, we generally specify a replacement Investment Product for a terminated Investment Product. In selecting the replacement Investment Product, CG IAR generally looks for an Investment Product in the same asset class, and with similar attributes and holdings to the terminated Investment Product. The replacement Investment Product will typically be on the Focus List.

II. PORTFOLIO STRATEGY RECOMMENDATIONS

.4C.4.4

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Watch Policy. CG IAR has a “Watch” policy for Investment Products on the Focus List and Approved List. Watch status indicates that, in reviewing an Investment Product, CG IAR has identified specific areas of the Sub-Manager’s or Fund’s business that (a) merit further evaluation by CG IAR and (b) may, but are not certain to, result in the Investment Product becoming “Not Approved.” Putting an Investment Product on Watch does not signify an actual change in CG IAR opinion nor is it a guarantee that CG IAR will downgrade the Investment Product. The duration of a Watch status depends on how long CG IAR needs to evaluate the Investment Product and for the Investment Product to address any areas of concern. For additional information, ask your Financial Advisor for a copy of CG IAR’s Watch Policy.

Tactical Opportunities List. CG IAR also has a Tactical Opportunities List. This consists of certain Investment Products on the Focus List or Approved List recommended for investment at a given time based in part on then-existing tactical opportunities in the market.

III. FEE SCHEDULE

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Morgan Stanley Fee ¹	
\$0 - \$249,999	1.00000%
\$250,000 - \$499,999	1.00000%
\$500,000 - \$999,999	0.90000%
\$1,000,000 - \$1,999,999	0.90000%
\$2,000,000 - \$4,999,999	0.80000%
Amount Over \$5,000,000	0.60000%

Estimated Total Client Fee Rate ²	
Morgan Stanley Fee	¹ 0.8560%
Sub-Manager Fee	0.0539%
Overlay Manager Fee ³	0.1200%
Total Estimated Fee Rate (%)	1.0300%

¹ If the Financial Advisor Discretion option is chosen, the Morgan Stanley Fee includes an additional charge for FA discretionary services of 25% of Morgan Stanley's basic advisory fee.

² The Estimated Total Client Fee Rate is based on the account asset value shown in the Investment Profile section above, and includes Morgan Stanley, Sub-Manager and Overlay Manager fees, and the asset allocation percentages shown in the Portfolio Strategy Recommendations section above. The actual Total Client Fee Rate may vary, depending on the account asset value and asset allocation percentages. From time to time, certain additional fees and charges may apply. For more details, see the Select UMA ADV brochure, available from your Financial Advisor or at www.morganstanley.com/ADV.

³ Fee compensates the Overlay Manager (which is part of Morgan Stanley) for portfolio rebalancing and other administrative functions.

Please note that performance illustrations used in this proposal do not include the impact of the fees set forth above or any applicable insurance or annuity charges. These expenses will reduce the actual performance of your account. Because the fees are deducted quarterly, the fees will have a compounding effect on performance and can be material. For example, for an account with an advisory fee of 2%, if the gross performance is 10%, the compounding effect of the fees will result in a new annual compound rate of return of approximately 7.81%. After a three-year period with an initial investment of \$100,000, the total value of the client's portfolio would be approximately \$133,100 without the fee and \$125,307 with the fee.

Financial Advisors receive as compensation a percentage of the total Morgan Stanley fee you pay. This percentage is the same whether you choose to invest based on one proposal, a blend of several, or your own independent allocation approach, but obviously the dollar amount received will vary based on the effective rate and the amount you choose to allocate to a particular Investment Product. For more details, please refer to the discussion of fees in the Select UMA ADV brochure and your Select UMA Agreement.

Asset Class	Investment Product	Investment Product Type*	Model Asset Allocation %	Sub-Manager Fee % (SMA Only)
Managed Futures	AQR Managed Futures Strat Fd	MF	5.00%	
Hedged Multi-Strategy	Goldman Sachs Abs Return Tr Fd	MF	11.00%	
US Core Fixed Inc	MetWest Total Rtn Bd Fd	MF	23.00%	
Commodities - Diversified	Eaton Vance Commodity Strat Fd	MF	3.00%	
Ultra Short Duration Fixed Inc	PIMCO Short Term Bond Fd	MF	3.00%	
Emerging Markets Fixed Income	Western Em Debt Port Fd	MF	4.00%	
Emerging Markets Equity	Virtus Emerging Mkts Opps Fd	MF	6.00%	
High Yield Fixed Income	Eaton Vance Inc of Boston Fd	MF	3.00%	
International Equity	Thornburg International Val Fd	MF	6.00%	
International Fixed Income	PIMCO Frgn Bd US\$ Hedged Fd	MF	6.00%	

* Manager/Fund Names that are followed by an "SMA" or "MF" or "ETF" represent a separately managed account, a mutual fund, and an exchange-traded fund, respectively.

Consulting Group

III. FEE SCHEDULE

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Asset Class	Investment Product	Investment Product Type	Model Asset Allocation %	Sub-Manager Fee % (SMA Only)
US Large Growth Equity	Winslow Large Cap Growth	SMA	11.00%	0.28%
US Large Value Equity	NWQ Large Value	SMA	7.00%	0.33%
US Mid Cap Growth Equity	Ivy Mid Growth Fd	MF	2.00%	
US Mid Cap Value Equity	Mgrs AMG Systematic M V Fd	MF	2.00%	
REITs (Real Estate Inv. Trust)	ING Global Real Estate Fd	MF	2.00%	
US Small Growth Equity	JP Morgan Dynamic Sm Growth	MF	2.00%	
US Small Value Equity	Cambiar Small Value Fd	MF	2.00%	
Inflation Linked Securities	BlackRock Infl Protected Bd Fd	MF	2.00%	

* Manager/Fund Names that are followed by an "SMA" or "MF" or "ETF" represent a separately managed account, a mutual fund, and an exchange-traded fund, respectively.

IV. PERFORMANCE REVIEW*

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Mutual Fund & ETF Performance

The performance below shows the average annual total return of each mutual fund/ETF ("Fund") included in the proposal for the periods shown below, as well as since the Fund's inception. To the extent that any of these funds include a sales load, the effect of such a load is reflected in the performance quotations. We are required to illustrate the maximum possible effect of the load by applicable law; however, if you accept this proposal, the funds purchased for you through this program will have such sales loads waived. However, your account will be charged the Select UMA fee, so your returns would differ from – and be lower than – those shown below.

The impact of Select UMA program fees can be material. These program fees are deducted quarterly and have a compounding effect on performance. For example, on an account with a 1% annual fee, if the gross annual performance is 6%, the compounding effect of the fees will result in a net performance of approximately 4.94% after one year, 4.81% after three years and 4.66% after five years. See the Select UMA ADV brochure for an explanation of the fees and charges that would apply if you invest in a Fund through the Select UMA program.

As with any Fund investment, you should consider the investment objectives, risks, charges and expenses of the Funds carefully before investing. Your Financial Advisor is available to discuss these issues in detail with you. Additionally, the prospectus of each Fund contains this information and other information about the Fund. Prospectuses and current performance data are available on our website at www.morganstanley.com or through your Financial Advisor.

The performance data set forth below represents past performance. Past performance does not guarantee future results. Investment returns and principal value of an investment will fluctuate so that an investor's shares may be worth more or less than their original cost upon redemption. Current performance may be lower or higher than the performance data quoted. For Funds with multiple share classes, the data may represent the actual performance of the oldest share class prior to the inception of newer share classes. This data is adjusted to reflect the expenses of the newer share classes.

Performance data as of the most recent month-end may be obtained by contacting your Financial Advisor, calling the fund company at the toll-free number shown in this proposal, or through www.morganstanley.com.

Gross Expense Ratio reflects the annual percentage of a Fund's assets paid out in expenses which include any 12b-1, transfer agent and all other asset-based fees associated with a Fund's daily operations and distribution.

Net Expense Ratio reflects actual expenses paid by a Fund as well as any fee waivers or expense reimbursements, which may be voluntary or mandated by contract for a certain time period. Specific details about expense ratios are outlined in a Fund's prospectus.

* Please see the important performance disclosures located at the end of this Proposal. Returns, other performance figures and any risk or other statistics based on these performance figures do not reflect the payment of any separate account management fees.

IV. PERFORMANCE REVIEW*

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Average Annual Total Returns as of September 2012

Fund Name	Symbol	Inception Date	1-Year Return	3-Year Return	10-Year Return	Since Inception	Gross Expense Ratio	Net Expense Ratio	Phone Number
AQR Managed Futures Strat Fd	AQMIX	2010/01	-3.29%	NA	NA	0.32%	1.40%	1.35%	866-290-2688
BlackRock Infl Protected Bd Fd	BPRIX	2004/06	8.77%	8.06%	NA	7.00%	0.61%	0.45%	800-441-7762
Cambiar Small Value Fd	CAMSX	2004/08	29.06%	4.78%	NA	9.53%	1.45%	1.32%	866-777-8227
Eaton Vance Inc of Boston Fd	EIBIX	1972/06	16.48%	7.75%	10.13%	9.09%	0.77%	0.77%	800-262-1122
Eaton Vance Commodity Strat Fd	EICSX	2010/04	5.79%	NA	NA	3.73%	1.27%	1.25%	800-262-1122
Goldman Sachs Abs Return Tr Fd	GJRTX	2008/05	4.68%	NA	NA	-1.55%	1.21%	1.18%	800-621-2550
Virtus Emerging Mkts Opps Fd	HIEMX	1997/10	21.78%	3.97%	18.06%	8.65%	1.42%	1.42%	800-243-1574
ING Global Real Estate Fd	IGLIX	2005/06	26.48%	-1.94%	11.62%	11.11%	0.99%	0.99%	800-992-0180
Ivy Mid Growth Fd	IYMIX	2007/04	24.63%	5.79%	11.72%	5.67%	1.05%	1.05%	800-777-6472
JP Morgan Dynamic Sm Growth Fd	JDSCX	1997/05	33.97%	0.75%	8.76%	7.73%	1.22%	1.10%	800-480-4111
MetWest Total Rtn Bd Fd	MWTIX	2000/03	11.01%	8.88%	8.33%	7.72%	0.41%	0.41%	800-241-4671
PIMCO Frgn Bd US\$ Hedged Fd	PFBPX	1992/12	11.61%	8.50%	6.51%	7.81%	0.60%	0.60%	888-877-4626
PIMCO Short Term Bond Fd	PTSPX	1987/10	3.21%	2.73%	2.96%	4.79%	0.56%	0.55%	888-877-4626
Western Em Debt Port Fd	SEMDX	1996/10	18.65%	9.70%	13.79%	11.62%	1.00%	0.95%	877-721-1926
Mgrs AMG Systematic M V Fd	SYIMX	2006/12	29.56%	1.63%	NA	4.19%	0.89%	0.88%	800-548-4539
Thornburg International Val Fd	TGVIX	1993/05	14.46%	-3.34%	10.85%	8.31%	0.88%	0.88%	800-847-0200

* Please see the important performance disclosures located at the end of this Proposal. Returns, other performance figures and any risk or other statistics based on these performance figures do not reflect the payment of any separate account management fees.

Consulting Group

IV. PERFORMANCE REVIEW*

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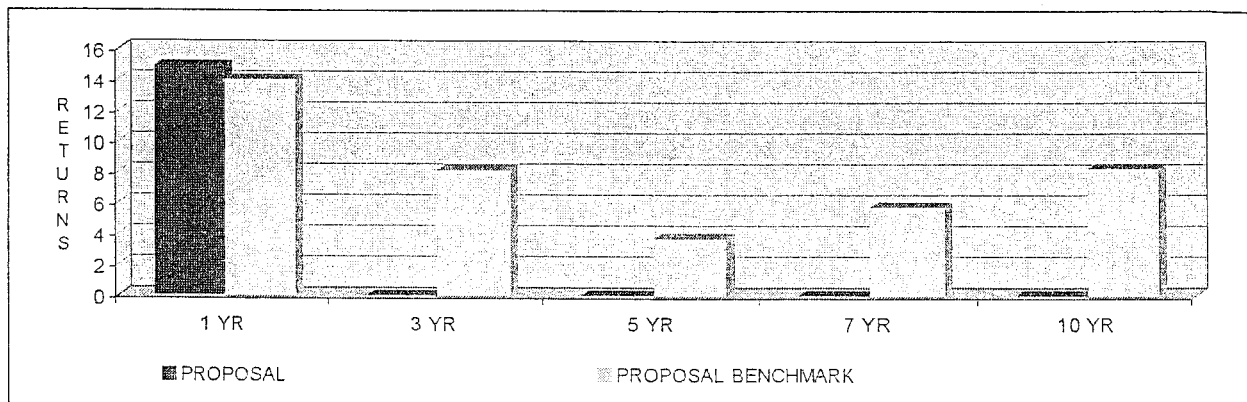
The performance data designated as "Proposal" below on this page and on each of the following pages of this proposal is intended to model what the return of a portfolio would have been had you been invested in the investment products recommended in this proposal, in the percentages recommended, over the time periods shown. These returns are hypothetical returns based on a simulated account (not an actual account). You would not necessarily have obtained these performance results if you had held this portfolio for the periods indicated. Actual performance results of accounts vary due to factors such as timing of contributions and withdrawals, and rebalancing schedules. Also, fees would apply to, and reduce the performance of, investment products included in this hypothetical portfolio. The selection of investment products in this proposal reflects the benefit of hindsight based on historical rates of return. This performance is presented for illustrative purposes only.

With respect to third-party separately managed accounts ("SMAs"), the performance information is based on other accounts of the investment Sub-Manager that operated with substantially similar investment objectives and policies during the time periods indicated. With respect to affiliated investment products, the performance information is that of the affiliated investment product in a Consulting Group investment advisory program other than Select UMA. The data designated as "Proposal Benchmark" is derived from the stated benchmark of each investment product included in the weightings set forth in our recommendation. As noted above, past performance does not guarantee or predict future results.

It is important to note that the performance set forth below does not take into account the fees that would be charged to the account. As illustrated in the Performance Disclosures at the end of this proposal, if an account had been in existence for the time periods shown, its performance would be lower than that shown by an amount that is directly proportionate to the fee charged. Please see the Fee Schedule for an illustration of the impact of fees on account performance.

PERFORMANCE STATISTICS BEFORE FEES*

Annualized Returns



AS OF 12/31/12	1 YR	3 YR	5 YR	7 YR	10 YR
PROPOSAL	14.87%	N/A	N/A	N/A	N/A
PROPOSAL BENCHMARK	14.01%	8.10%	3.69%	5.78%	8.26%

* Please see the important performance disclosures located at the end of this proposal. Returns, other performance figures and any risk or other statistics based on these performance figures do not reflect the payment of any separate account management fees.

** See discussion of "Up1," "Down1," "Up2," "Down2," "Standard Deviation," "Risk-Return Analysis" and "Proposal Benchmark" in the Glossary of Terms and Disclosures at the end of this proposal.

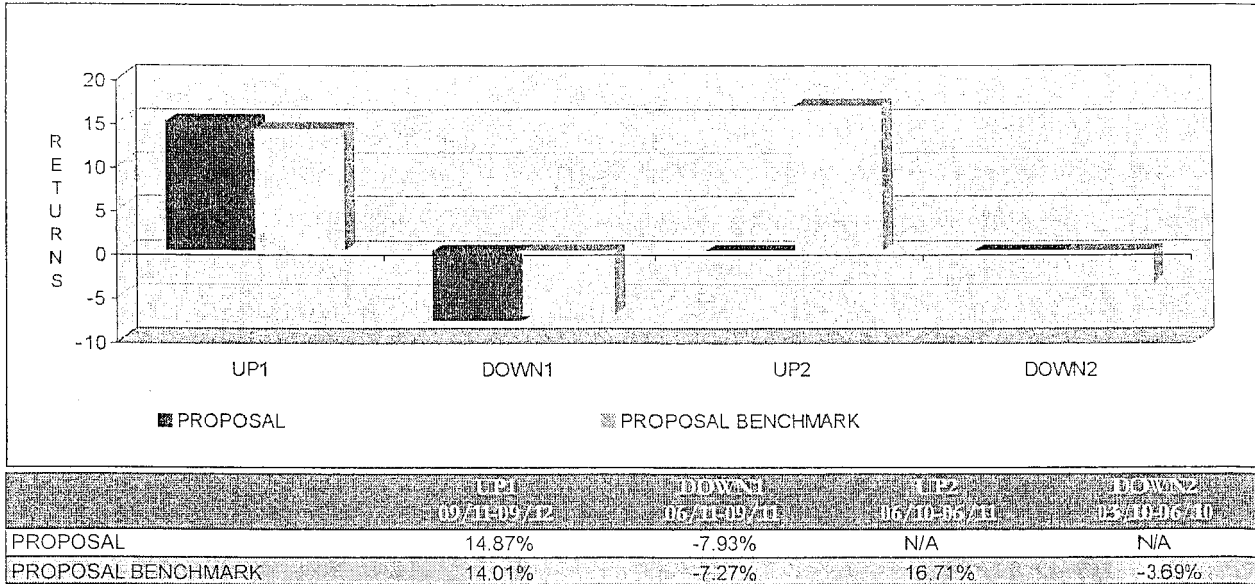
Consulting Group

IV. PERFORMANCE REVIEW*

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Analysis of Up and Down Markets **



* Please see the important performance disclosures located at the end of this proposal. Returns, other performance figures and any risk or other statistics based on these performance figures do not reflect the payment of any separate account management fees.

** See discussion of "Up1," "Down1," "Up2," "Down2," "Standard Deviation," "Risk-Return Analysis" and "Proposal Benchmark" in the Glossary of Terms and Disclosures at the end of this proposal.

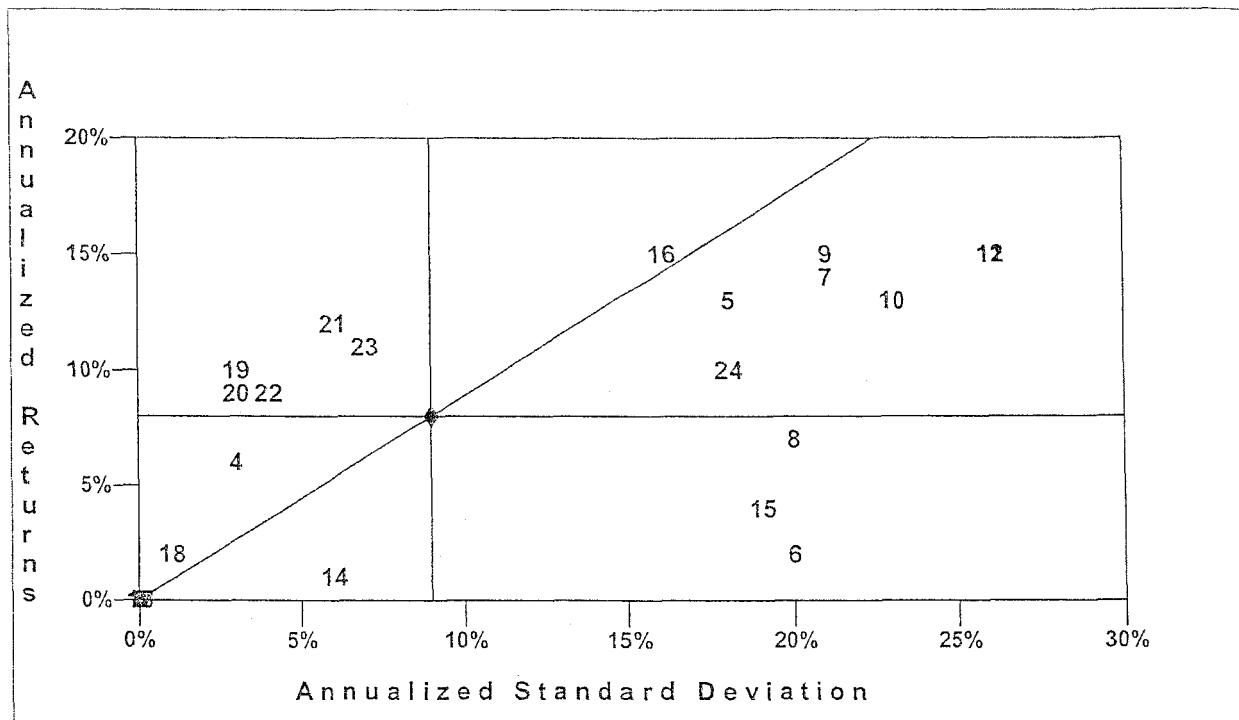
Consulting Group

IV. PERFORMANCE REVIEW*

4C4-1

January 8, 2013

3-YEAR RISK/RETURN ANALYSIS BEFORE FEES **



AS OF 09/30/12	RATE OF RETURN	STANDARD DEVIATION
★ PROPOSAL	N/A	N/A
◆ PROPOSAL BENCHMARK	8.10%	8.67%
3 90-DAY TREASURY BILLS	0.09%	0.02%
4 LB AGG BOND INDEX	6.19%	2.93%
5 S&P 500 INDEX	13.21%	17.73%
6 MSCI EAFE INDEX - NET OF DIVIDENDS	2.12%	20.06%
7 Winslow Large Cap Growth	14.01%	21.37%
8 NWQ Large Value	7.08%	19.86%
9 Ivy Mid Growth Fd	14.56%	21.03%
10 Mgrs AMG Systematic M V Fd	12.89%	22.98%
11 JP Morgan Dynamic Sm Growth Fd	14.94%	25.53%
12 Cambiar Small Value Fd	14.84%	25.98%

* Please see the important performance disclosures located at the end of this proposal. Returns, other performance figures and any risk or other statistics based on these performance figures do not reflect the payment of any separate account management fees.

** See discussion of "Up1," "Down1," "Up2," "Down2," "Standard Deviation," "Risk-Return Analysis" and "Proposal Benchmark" in the Glossary of Terms and Disclosures at the end of this proposal.

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IV. PERFORMANCE REVIEW*

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IS OF: DD/ED/PA	TRAILING 12 MONTH RETURN	STANDARD DEVIATION
13 AQR Managed Futures Strat Fd	N/A	N/A
14 Goldman Sachs Abs Return Tr Fd	0.91%	5.56%
15 Thornburg International Val Fd	4.31%	19.30%
16 Virtus Emerging Mkts Opps Fd	14.83%	16.15%
17 Eaton Vance Commodity Strat Fd	N/A	N/A
18 PIMCO Short Term Bond Fd	1.90%	1.26%
19 MetWest Total Rtn Bd Fd	10.09%	2.84%
20 BlackRock Infl Protected Bd Fd	8.72%	2.61%
21 Eaton Vance Inc of Boston Fd	12.20%	6.48%
22 PIMCO Frgn Bd US\$ Hedged Fd	8.92%	3.56%
23 Western Em Debt Port Fd	11.15%	7.47%
24 ING Global Real Estate Fd	10.29%	18.07%

* Please see the important performance disclosures located at the end of this proposal. Returns, other performance figures and any risk or other statistics based on these performance figures do not reflect the payment of any separate account management fees.

** See discussion of "Up1," "Down1," "Up2," "Down2," "Standard Deviation," "Risk-Return Analysis" and "Proposal Benchmark" in the Glossary of Terms and Disclosures at the end of this proposal.

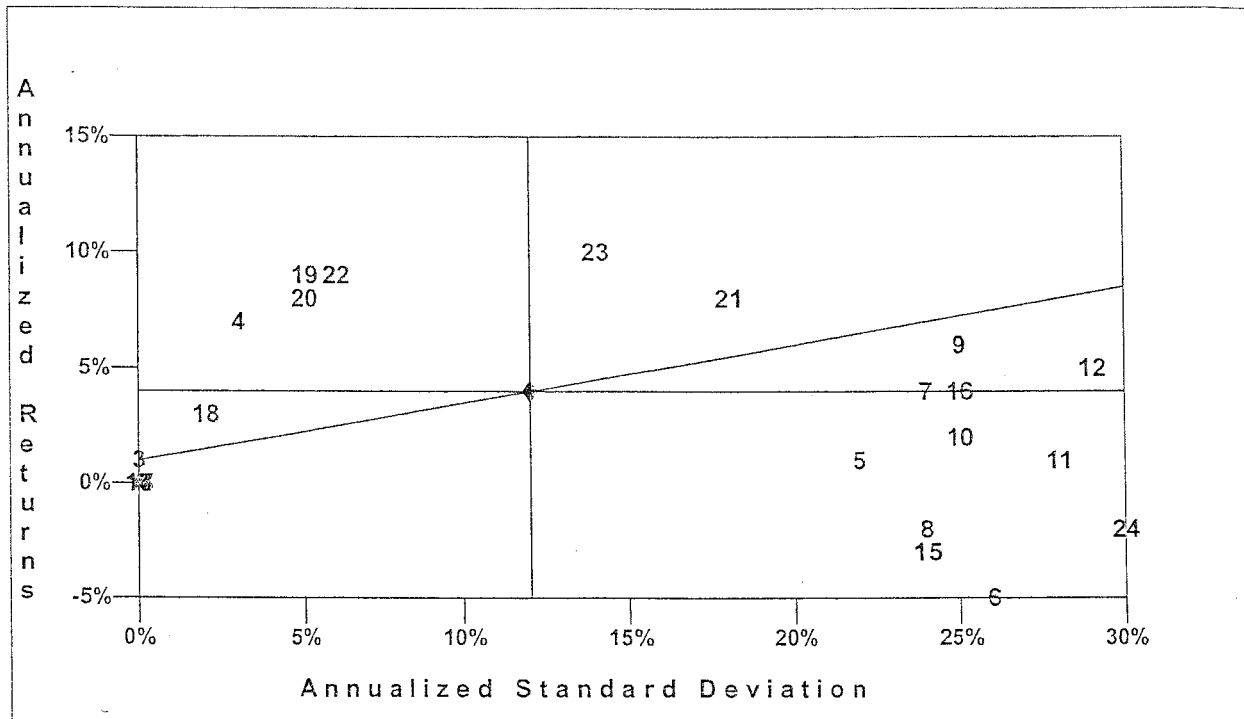
Consulting Group

IV. PERFORMANCE REVIEW*

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January 8, 2013

5-YEAR RISK/RETURN ANALYSIS BEFORE FEES **



AS OF 09/30/12	RISK OF INVESTMENT	STANDARD DEVIATION
★ PROPOSAL	N/A	N/A
◆ PROPOSAL BENCHMARK	3.69%	12.03%
3 90-DAY TREASURY BILLS	0.50%	0.43%
4 LB AGG BOND INDEX	6.53%	3.34%
5 S&P 500 INDEX	1.05%	21.89%
6 MSCI EAFE INDEX - NET OF DIVIDENDS	-5.24%	26.12%
7 Winslow Large Cap Growth	4.09%	23.82%
8 NWQ Large Value	-2.07%	23.51%
9 Ivy Mid Growth Fd	5.79%	24.83%
10 Mgrs AMG Systematic M V Fd	1.63%	24.96%
11 JP Morgan Dynamic Sm Growth Fd	0.76%	27.68%
12 Cambiar Small Value Fd	4.79%	28.73%

* Please see the important performance disclosures located at the end of this proposal. Returns, other performance figures and any risk or other statistics based on these performance figures do not reflect the payment of any separate account management fees.

** See discussion of "Up1," "Down1," "Up2," "Down2," "Standard Deviation," "Risk-Return Analysis" and "Proposal Benchmark" in the Glossary of Terms and Disclosures at the end of this proposal.

Consulting Group

IV. PERFORMANCE REVIEW*

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AS OF 12/31/12	PERCENT OF BENCHMARK	STANDARD DEVIATION
13 AQR Managed Futures Strat Fd	N/A	N/A
14 Goldman Sachs Abs Return Tr Fd	N/A	N/A
15 Thornburg International Val Fd	-3.34%	23.89%
16 Virtus Emerging Mkts Opps Fd	3.98%	24.62%
17 Eaton Vance Commodity Strat Fd	N/A	N/A
18 PIMCO Short Term Bond Fd	2.73%	2.43%
19 MetWest Total Rtn Bd Fd	8.88%	4.65%
20 BlackRock Infl Protected Bd Fd	8.06%	4.59%
21 Eaton Vance Inc of Boston Fd	7.75%	17.85%
22 PIMCO Frgn Bd US\$ Hedged Fd	8.51%	5.66%
23 Western Em Debt Port Fd	9.71%	13.96%
24 ING Global Real Estate Fd	-1.94%	29.81%

* Please see the important performance disclosures located at the end of this proposal. Returns, other performance figures and any risk or other statistics based on these performance figures do not reflect the payment of any separate account management fees.

** See discussion of "Up1," "Down1," "Up2," "Down2," "Standard Deviation," "Risk-Return Analysis" and "Proposal Benchmark" in the Glossary of Terms and Disclosures at the end of this proposal.

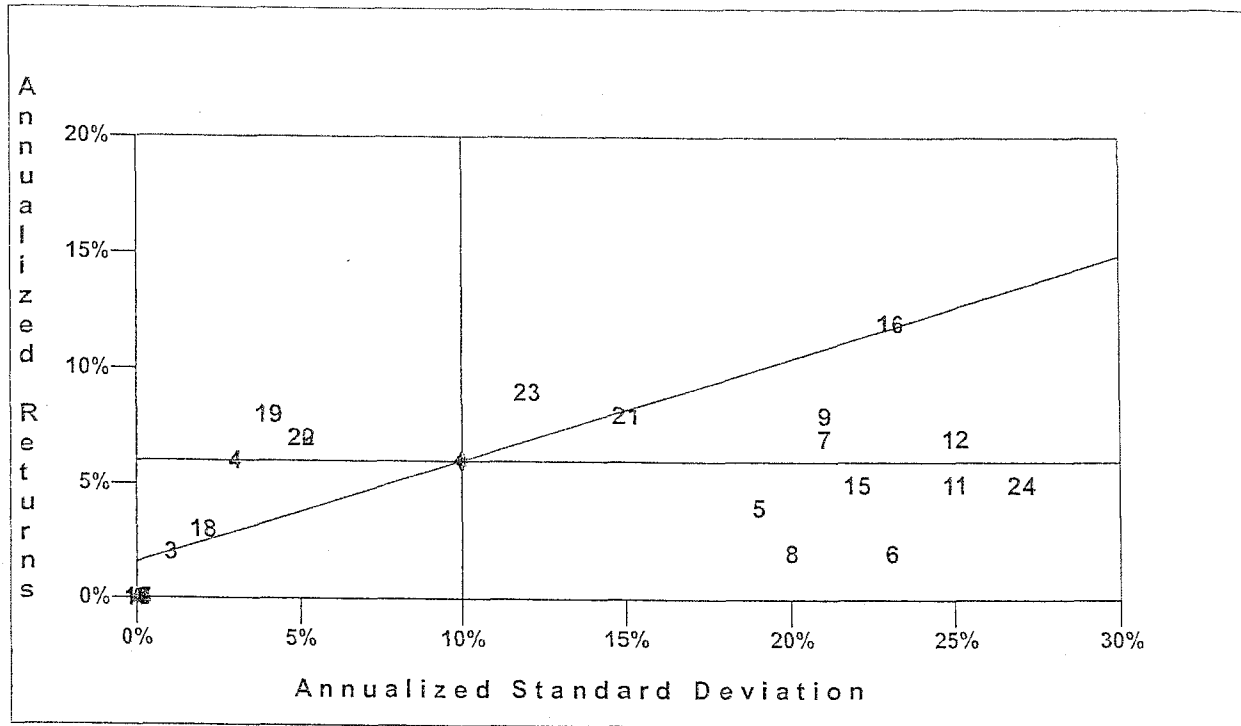
Consulting Group

IV. PERFORMANCE REVIEW*

ACAA

January 8, 2013

7-YEAR RISK/RETURN ANALYSIS BEFORE FEES **



AS OF 09/30/12	RATE OF RETURN	STANDARD DEVIATION
★ PROPOSAL	N/A	N/A
◆ PROPOSAL BENCHMARK	5.78%	10.36%
3 90-DAY TREASURY BILLS	1.69%	1.03%
4 LB AGG BOND INDEX	5.92%	3.27%
5 S&P 500 INDEX	4.48%	18.74%
6 MSCI EAFE INDEX - NET OF DIVIDENDS	1.85%	22.78%
7 Winslow Large Cap Growth	7.31%	20.51%
8 NWQ Large Value	2.30%	20.13%
9 Ivy Mid Growth Fd	7.86%	21.23%
10 Mgrs AMG Systematic M V Fd	N/A	N/A
11 JP Morgan Dynamic Sm Growth Fd	5.25%	24.85%
12 Cambiar Small Value Fd	7.24%	25.28%

* Please see the important performance disclosures located at the end of this proposal. Returns, other performance figures and any risk or other statistics based on these performance figures do not reflect the payment of any separate account management fees.

** See discussion of "Up1," "Down1," "Up2," "Down2," "Standard Deviation," "Risk-Return Analysis" and "Proposal Benchmark" in the Glossary of Terms and Disclosures at the end of this proposal.

Consulting Group

IV. PERFORMANCE REVIEW*

AC-4.4

January 8, 2013

AS OF 12/31/12	RATE OF RETURN	STANDARD DEVIATION
13 AQR Managed Futures Strat Fd	N/A	N/A
14 Goldman Sachs Abs Return Tr Fd	N/A	N/A
15 Thornburg International Val Fd	5.21%	21.53%
16 Virtus Emerging Mkts Opps Fd	11.91%	22.59%
17 Eaton Vance Commodity Strat Fd	N/A	N/A
18 PIMCO Short Term Bond Fd	3.16%	2.09%
19 MetWest Total Rtn Bd Fd	8.03%	4.30%
20 BlackRock Infl Protected Bd Fd	6.89%	4.52%
21 Eaton Vance Inc of Boston Fd	7.77%	15.05%
22 PIMCO Frgn Bd US\$ Hedged Fd	6.79%	5.15%
23 Western Em Debt Port Fd	9.17%	12.01%
24 ING Global Real Estate Fd	4.90%	26.50%

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** See discussion of "Up1," "Down1," "Up2," "Down2," "Standard Deviation," "Risk-Return Analysis" and "Proposal Benchmark" in the Glossary of Terms and Disclosures at the end of this proposal.

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V. SUMMARY OF SERVICES

AC-14

January 8, 2013

STEP 4: Ongoing Review Process

After your investment products have been selected, your Financial Advisor will periodically monitor your account's performance. Consulting Group believes that an investment management program does not end with the initial selection of a strategy. Periodic evaluation and monitoring of your account and your long-term investment objectives help you to make periodic adjustments.

Morgan Stanley will provide you with periodic reports showing your account performance. Many Financial Advisors invite clients to review these reports with them either in one-on-one meetings or over the telephone.

Should your financial objectives change, please notify your Financial Advisor so they can reassess your overall investment strategy and suggest appropriate adjustments.

The following services will be provided to you as part of the Select UMA program fee.

Consulting Services

- Define investment objectives and risk tolerance levels
- Develop customized asset allocation strategies
- Recommend appropriate investment products
- Review performance against investment objectives
- Rebalance portfolios periodically (optional)
- Provide manager research reports and periodic economic commentary

Account Services

- Trade executions
- Custody services and safekeeping of securities
- Automatic investment of cash balances

Communications (as required by client)

- Comprehensive periodic reports summarizing performance and portfolio activity
- Monthly account statements
- Trade confirmation of every transaction (unless you request otherwise)
- Periodic review of investment objectives

II. PORTFOLIO STRATEGY RECOMMENDATIONS

ACAA

January 8, 2013

Watch Policy. CG IAR has a “Watch” policy for Investment Products on the Focus List and Approved List. Watch status indicates that, in reviewing an Investment Product, CG IAR has identified specific areas of the Sub-Manager’s or Fund’s business that (a) merit further evaluation by CG IAR and (b) may, but are not certain to, result in the Investment Product becoming “Not Approved.” Putting an Investment Product on Watch does not signify an actual change in CG IAR opinion nor is it a guarantee that CG IAR will downgrade the Investment Product. The duration of a Watch status depends on how long CG IAR needs to evaluate the Investment Product and for the Investment Product to address any areas of concern. For additional information, ask your Financial Advisor for a copy of CG IAR’s Watch Policy.

Tactical Opportunities List. CG IAR also has a Tactical Opportunities List. This consists of certain Investment Products on the Focus List or Approved List recommended for investment at a given time based in part on then-existing tactical opportunities in the market.

III. FEE SCHEDULE

ACAA

January 8, 2013

Morgan Stanley Fee ¹	
\$0 - \$249,999	1.00000%
\$250,000 - \$499,999	1.00000%
\$500,000 - \$999,999	0.90000%
\$1,000,000 - \$1,999,999	0.90000%
\$2,000,000 - \$4,999,999	0.80000%
Amount Over \$5,000,000	0.60000%

Estimated Total Client Fee Rate ²	
Morgan Stanley Fee ¹	0.8560%
Sub-Manager Fee	0.0539%
Overlay Manager Fee ³	0.1200%
Total Effective Rate(%)	1.0300%

¹ If the Financial Advisor Discretion option is chosen, the Morgan Stanley Fee includes an additional charge for FA discretionary services of 25% of Morgan Stanley's basic advisory Fee.

² The Estimated Total Client Fee Rate is based on the account asset value shown in the Investment Profile section above, and includes Morgan Stanley, Sub-Manager and Overlay Manager fees, and the asset allocation percentages shown in the Portfolio Strategy Recommendations section above. The actual Total Client Fee Rate may vary, depending on the account asset value and asset allocation percentages. From time to time, certain additional fees and charges may apply. For more details, see the Select UMA ADV brochure, available from your Financial Advisor or at www.morganstanley.com/ADV.

³ Fee compensates the Overlay Manager (which is part of Morgan Stanley) for portfolio rebalancing and other administrative functions.

Please note that performance illustrations used in this proposal do not include the impact of the fees set forth above or any applicable insurance or annuity charges. These expenses will reduce the actual performance of your account. Because the fees are deducted quarterly, the fees will have a compounding effect on performance and can be material. For example, for an account with an advisory fee of 2%, if the gross performance is 10%, the compounding effect of the fees will result in a new annual compound rate of return of approximately 7.81%. After a three-year period with an initial investment of \$100,000, the total value of the client's portfolio would be approximately \$133,100 without the fee and \$125,307 with the fee.

Financial Advisors receive as compensation a percentage of the total Morgan Stanley fee you pay. This percentage is the same whether you choose to invest based on one proposal, a blend of several, or your own independent allocation approach, but obviously the dollar amount received will vary based on the effective rate and the amount you choose to allocate to a particular Investment Product. For more details, please refer to the discussion of fees in the Select UMA ADV brochure and your Select UMA Agreement.

Asset Class	Investment Product	Investment Product Type *	Model Asset Allocation %	Sub-Manager Fee % (SMA Only)
Managed Futures	AQR Managed Futures Strat Fd	MF	5.00%	
Hedged Multi-Strategy	Goldman Sachs Abs Return Tr Fd	MF	11.00%	
US Core Fixed Inc	MetWest Total Rtn Bd Fd	MF	23.00%	
Commodities - Diversified	Eaton Vance Commodity Strat Fd	MF	3.00%	
Ultra Short Duration Fixed Inc	PIMCO Short Term Bond Fd	MF	3.00%	
Emerging Markets Fixed Income	Western Em Debt Port Fd	MF	4.00%	
Emerging Markets Equity	Virtus Emerging Mkts Opps Fd	MF	6.00%	
High Yield Fixed Income	Eaton Vance Inc of Boston Fd	MF	3.00%	
International Equity	Thornburg International Val Fd	MF	6.00%	
International Fixed Income	PIMCO Frgn Bd US\$ Hedged Fd	MF	6.00%	

* Manager/Fund Names that are followed by an "SMA" or "MF" or "ETF" represent a separately managed account, a mutual fund, and an exchange-traded fund, respectively.

Consulting Group

III. FEE SCHEDULE

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January 8, 2013

Asset Class	Investment Product	Investment Product Type *	Model Asset Allocation %	Sub-Manager Fee % (SMA Only)
US Large Growth Equity	Winslow Large Cap Growth	SMA	11.00%	0.28%
US Large Value Equity	NWQ Large Value	SMA	7.00%	0.33%
US Mid Cap Growth Equity	Ivy Mid Growth Fd	MF	2.00%	
US Mid Cap Value Equity	Mgrs-AMG Systematic M V Fd	MF	2.00%	
REITs (Real Estate Inv. Trust)	ING Global Real Estate Fd	MF	2.00%	
US Small Growth Equity	JP Morgan Dynamic Sm Growth	MF	2.00%	
US Small Value Equity	Cambiar Small Value Fd	MF	2.00%	
Inflation Linked Securities	BlackRock Infl Protected Bd Fd	MF	2.00%	

* Manager/Fund Names that are followed by an "SMA" or "MF" or "ETF" represent a separately managed account, a mutual fund, and an exchange-traded fund, respectively.

IV. PERFORMANCE REVIEW*

ACAA

January 8, 2013

Mutual Fund & ETF Performance

The performance below shows the average annual total return of each mutual fund/ETF ("Fund") included in the proposal for the periods shown below, as well as since the Fund's inception. To the extent that any of these funds include a sales load, the effect of such a load is reflected in the performance quotations. We are required to illustrate the maximum possible effect of the load by applicable law; however, if you accept this proposal, the funds purchased for you through this program will have such sales loads waived. However, your account will be charged the Select UMA fee, so your returns would differ from – and be lower than – those shown below.

The impact of Select UMA program fees can be material. These program fees are deducted quarterly and have a compounding effect on performance. For example, on an account with a 1% annual fee, if the gross annual performance is 6%, the compounding effect of the fees will result in a net performance of approximately 4.94% after one year, 4.81% after three years and 4.66% after five years. See the Select UMA ADV brochure for an explanation of the fees and charges that would apply if you invest in a Fund through the Select UMA program.

As with any Fund investment, you should consider the investment objectives, risks, charges and expenses of the Funds carefully before investing. Your Financial Advisor is available to discuss these issues in detail with you. Additionally, the prospectus of each Fund contains this information and other information about the Fund. Prospectuses and current performance data are available on our website at www.morganstanley.com or through your Financial Advisor.

The performance data set forth below represents past performance. Past performance does not guarantee future results. Investment returns and principal value of an investment will fluctuate so that an investor's shares may be worth more or less than their original cost upon redemption. Current performance may be lower or higher than the performance data quoted. For Funds with multiple share classes, the data may represent the actual performance of the oldest share class prior to the inception of newer share classes. This data is adjusted to reflect the expenses of the newer share classes.

Performance data as of the most recent month-end may be obtained by contacting your Financial Advisor, calling the fund company at the toll-free number shown in this proposal, or through www.morganstanley.com.

Gross Expense Ratio reflects the annual percentage of a Fund's assets paid out in expenses which include any 12b-1, transfer agent and all other asset-based fees associated with a Fund's daily operations and distribution.

Net Expense Ratio reflects actual expenses paid by a Fund as well as any fee waivers or expense reimbursements, which may be voluntary or mandated by contract for a certain time period. Specific details about expense ratios are outlined in a Fund's prospectus.

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IV. PERFORMANCE REVIEW*

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Average Annual Total Returns as of September 2012

Fund Name	Symbol	Inception Date	1-Year Return	5-Year Return	10-Year Return	Since Inception	Gross Expense Ratio	Net Expense Ratio	Phone Number
AQR Managed Futures Strat Fd	AQMIX	2010/01	-3.29%	NA	NA	0.32%	1.40%	1.35%	866-290-2688
BlackRock Infl Protected Bd Fd	BPRIX	2004/06	8.77%	8.06%	NA	7.00%	0.61%	0.45%	800-441-7762
Cambiar Small Value Fd	CAMSX	2004/08	29.06%	4.78%	NA	9.53%	1.45%	1.32%	866-777-8227
Eaton Vance Inc of Boston Fd	EIBIX	1972/06	16.48%	7.75%	10.13%	9.09%	0.77%	0.77%	800-262-1122
Eaton Vance Commodity Strat Fd	EICSX	2010/04	5.79%	NA	NA	3.73%	1.27%	1.25%	800-262-1122
Goldman Sachs Abs Return Tr Fd	GJRTX	2008/05	4.68%	NA	NA	-1.55%	1.21%	1.18%	800-621-2550
Virtus Emerging Mkts Opps Fd	HIEMX	1997/10	21.78%	3.97%	18.06%	8.65%	1.42%	1.42%	800-243-1574
ING Global Real Estate Fd	IGLIX	2005/06	26.48%	-1.94%	11.62%	11.11%	0.99%	0.99%	800-992-0180
Ivy Mid Growth Fd	IYMIX	2007/04	24.63%	5.79%	11.72%	5.67%	1.05%	1.05%	800-777-6472
JP Morgan Dynamic Sm Growth Fd	JDSCX	1997/05	33.97%	0.75%	8.76%	7.73%	1.22%	1.10%	800-480-4111
MetWest Total Rtn Bd Fd	MWTIX	2000/03	11.01%	8.88%	8.33%	7.72%	0.41%	0.41%	800-241-4671
PIMCO Frgn Bd US\$ Hedged Fd	PFBPX	1992/12	11.61%	8.50%	6.51%	7.81%	0.60%	0.60%	888-877-4626
PIMCO Short Term Bond Fd	PTSPX	1987/10	3.21%	2.73%	2.96%	4.79%	0.56%	0.55%	888-877-4626
Western Em Debt Port Fd	SEMDX	1996/10	18.65%	9.70%	13.79%	11.62%	1.00%	0.95%	877-721-1926
Mgrs AMG Systematic M V Fd	SYIMX	2006/12	29.56%	1.63%	NA	4.19%	0.89%	0.88%	800-548-4539
Thornburg International Val Fd	TGVIX	1998/05	14.46%	-3.34%	10.85%	8.31%	0.88%	0.88%	800-847-0200

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Consulting Group

IV. PERFORMANCE REVIEW*

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January 8, 2013

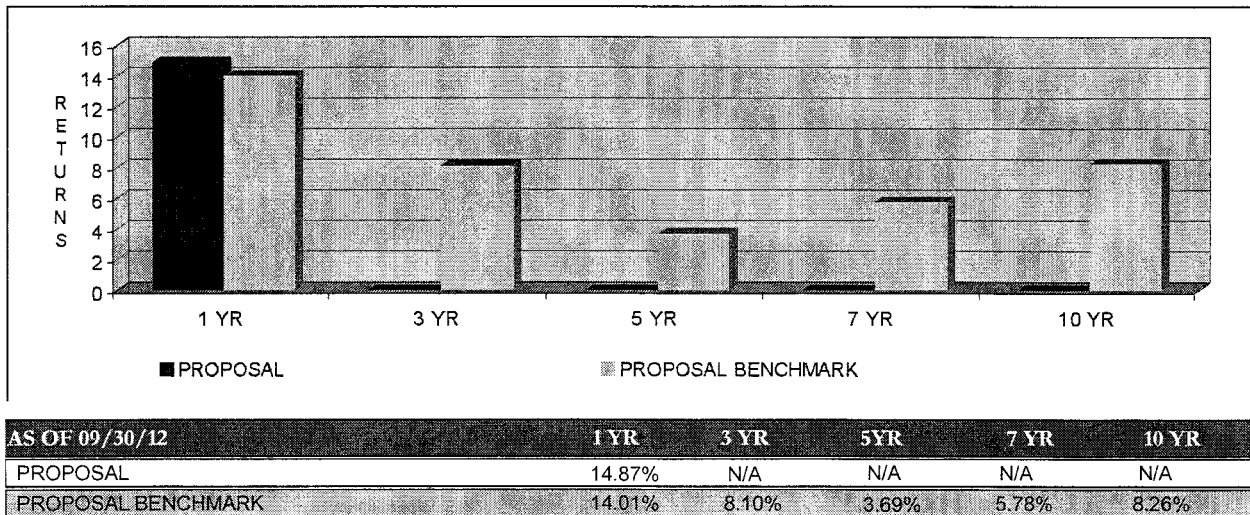
The performance data designated as "Proposal" below on this page **and on each of the following pages of this proposal** is intended to model what the return of a portfolio would have been had you been invested in the investment products recommended in this proposal, in the percentages recommended, over the time periods shown. These returns are hypothetical returns based on a simulated account (not an actual account). You would not necessarily have obtained these performance results if you had held this portfolio for the periods indicated. Actual performance results of accounts vary due to factors such as timing of contributions and withdrawals, and rebalancing schedules. Also, fees would apply to, and reduce the performance of, investment products included in this hypothetical portfolio. **The selection of investment products in this proposal reflects the benefit of hindsight based on historical rates of return. This performance is presented for illustrative purposes only.**

With respect to third-party separately managed accounts ("SMAs"), the performance information is based on other accounts of the investment Sub-Manager that operated with substantially similar investment objectives and policies during the time periods indicated. With respect to affiliated investment products, the performance information is that of the affiliated investment product in a Consulting Group investment advisory program other than Select UMA. The data designated as "Proposal Benchmark" is derived from the stated benchmark of each investment product included in the weightings set forth in our recommendation. As noted above, past performance does not guarantee or predict future results.

It is important to note that the performance set forth below does not take into account the fees that would be charged to the account. As illustrated in the Performance Disclosures at the end of this proposal, if an account had been in existence for the time periods shown, its performance would be lower than that shown by an amount that is directly proportionate to the fee charged. Please see the Fee Schedule for an illustration of the impact of fees on account performance.

PERFORMANCE STATISTICS BEFORE FEES*

Annualized Returns



* Please see the important performance disclosures located at the end of this proposal. Returns, other performance figures and any risk or other statistics based on these performance figures do not reflect the payment of any separate account management fees.

** See discussion of "Up1," "Down1," "Up2," "Down2," "Standard Deviation," "Risk-Return Analysis" and "Proposal Benchmark" in the Glossary of Terms and Disclosures at the end of this proposal.

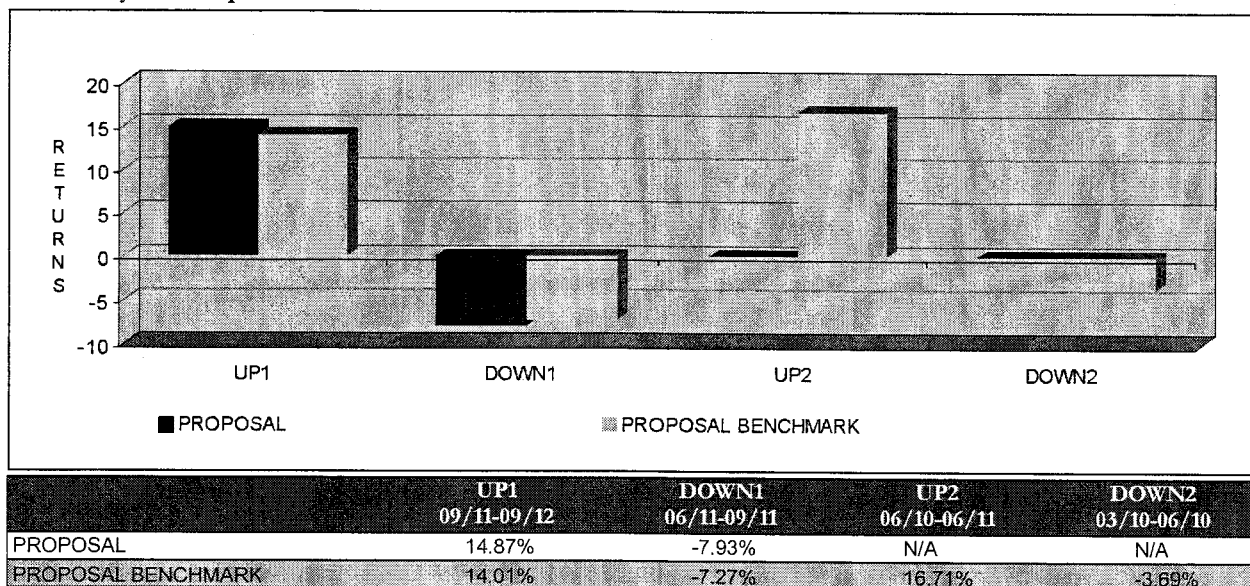
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IV. PERFORMANCE REVIEW*

ACAA

January 8, 2013

Analysis of Up and Down Markets **



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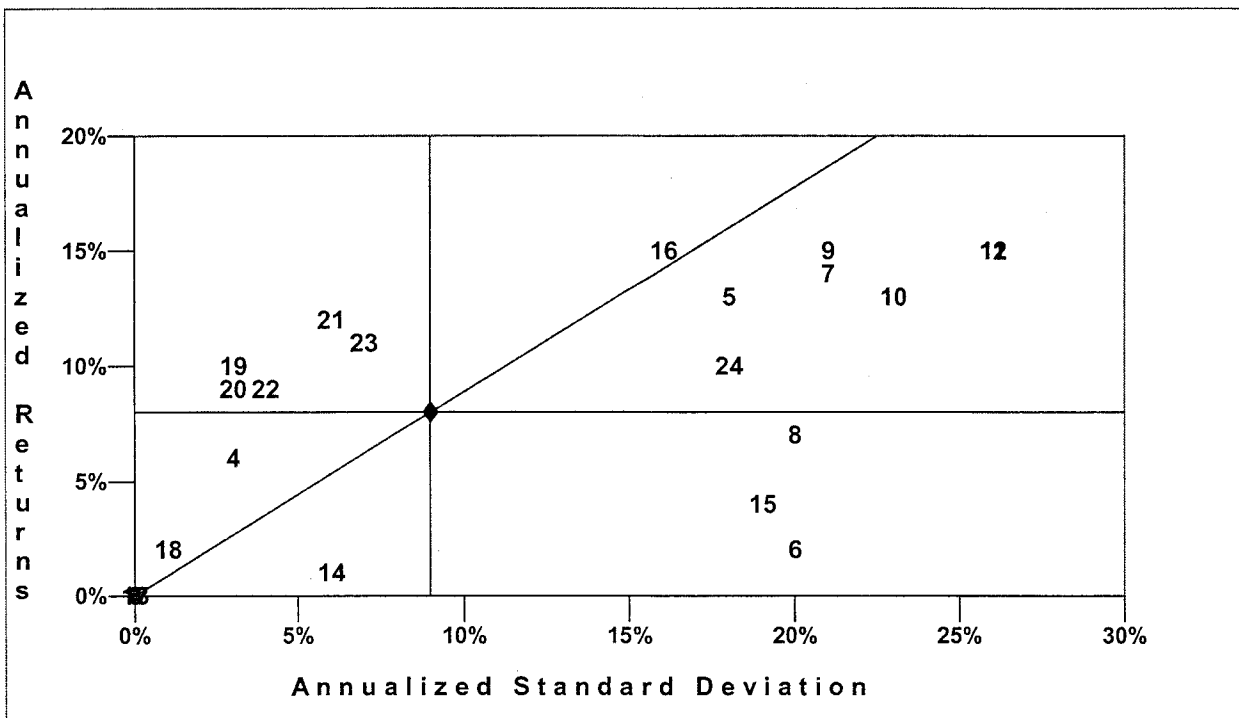
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IV. PERFORMANCE REVIEW*

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3-YEAR RISK/RETURN ANALYSIS BEFORE FEES **



AS OF 09/30/12	RATE OF RETURN	STANDARD DEVIATION
★ PROPOSAL	N/A	N/A
◆ PROPOSAL BENCHMARK	8.10%	8.67%
3 90-DAY TREASURY BILLS	0.09%	0.02%
4 LB AGG BOND INDEX	6.19%	2.93%
5 S&P 500 INDEX	13.21%	17.73%
6 MSCI EAFE INDEX - NET OF DIVIDENDS	2.12%	20.06%
7 Winslow Large Cap Growth	14.01%	21.37%
8 NWQ Large Value	7.08%	19.86%
9 Ivy Mid Growth Fd	14.56%	21.03%
10 Mgrs AMG Systematic M V Fd	12.89%	22.98%
11 JP Morgan Dynamic Sm Growth Fd	14.94%	25.53%
12 Cambiar Small Value Fd	14.84%	25.98%

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** See discussion of "Up1," "Down1," "Up2," "Down2," "Standard Deviation," "Risk-Return Analysis" and "Proposal Benchmark" in the Glossary of Terms and Disclosures at the end of this proposal.

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IV. PERFORMANCE REVIEW*

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January 8, 2013

AS OF 09/30/12	RATE OF RETURN	STANDARD DEVIATION
13 AQR Managed Futures Strat Fd	N/A	N/A
14 Goldman Sachs Abs Return Tr Fd	0.91%	5.56%
15 Thornburg International Val Fd	4.31%	19.30%
16 Virtus Emerging Mkts Opps Fd	14.83%	16.15%
17 Eaton Vance Commodity Strat Fd	N/A	N/A
18 PIMCO Short Term Bond Fd	1.90%	1.26%
19 MetWest Total Rtn Bd Fd	10.09%	2.84%
20 BlackRock Infl Protected Bd Fd	8.72%	2.61%
21 Eaton Vance Inc of Boston Fd	12.20%	6.48%
22 PIMCO Frgn Bd US\$ Hedged Fd	8.92%	3.56%
23 Western Em Debt Port Fd	11.15%	7.47%
24 ING Global Real Estate Fd	10.29%	18.07%

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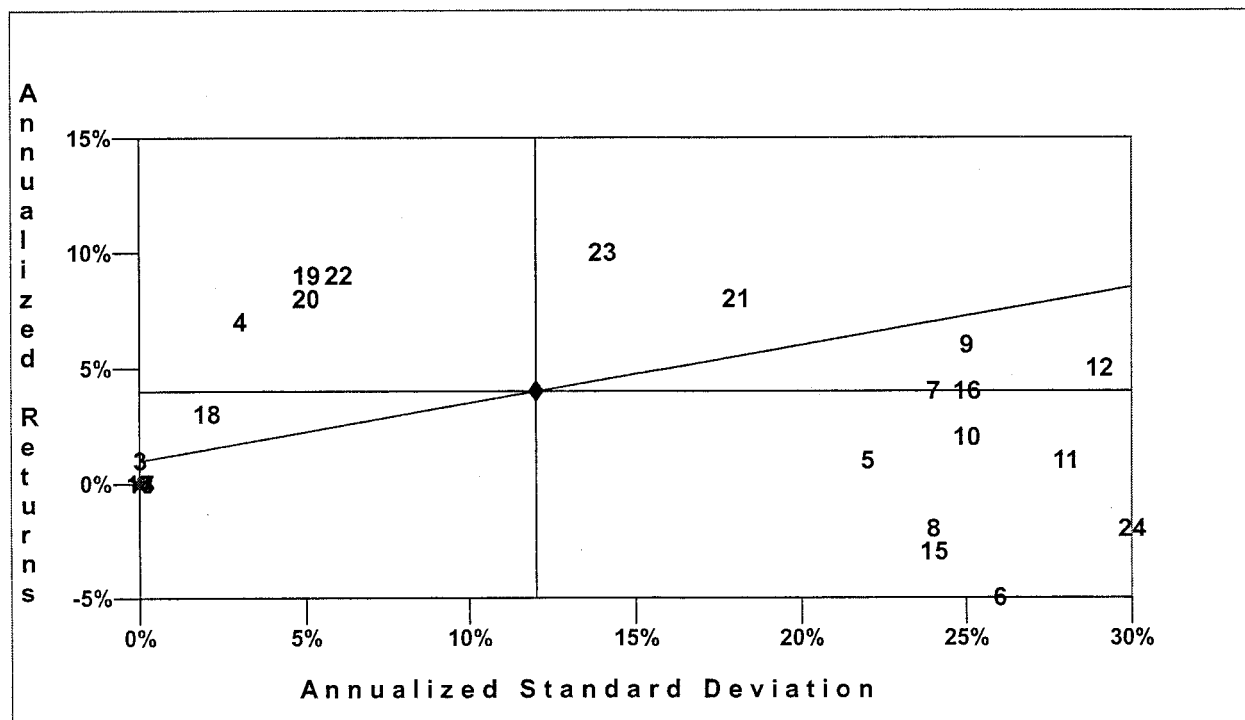
Consulting Group

IV. PERFORMANCE REVIEW*

ACAA

January 8, 2013

5-YEAR RISK/RETURN ANALYSIS BEFORE FEES **



AS OF 09/30/12	RATE OF RETURN	STANDARD DEVIATION
★ PROPOSAL	N/A	N/A
◆ PROPOSAL BENCHMARK	3.69%	12.03%
3 90-DAY TREASURY BILLS	0.50%	0.43%
4 LB AGG BOND INDEX	6.53%	3.34%
5 S&P 500 INDEX	1.05%	21.89%
6 MSCI EAFE INDEX - NET OF DIVIDENDS	-5.24%	26.12%
7 Winslow Large Cap Growth	4.09%	23.82%
8 NWQ Large Value	-2.07%	23.51%
9 Ivy Mid Growth Fd	5.79%	24.83%
10 Mgrs AMG Systematic M V Fd	1.63%	24.96%
11 JP Morgan Dynamic Sm Growth Fd	0.76%	27.68%
12 Cambiar Small Value Fd	4.79%	28.73%

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IV. PERFORMANCE REVIEW*

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January 8, 2013

AS OF 09/30/12	RATE OF RETURN	STANDARD DEVIATION
13 AQR Managed Futures Strat Fd	N/A	N/A
14 Goldman Sachs Abs Return Tr Fd	N/A	N/A
15 Thornburg International Val Fd	-3.34%	23.89%
16 Virtus Emerging Mkts Opps Fd	3.98%	24.62%
17 Eaton Vance Commodity Strat Fd	N/A	N/A
18 PIMCO Short Term Bond Fd	2.73%	2.43%
19 MetWest Total Rtn Bd Fd	8.88%	4.65%
20 BlackRock Infl Protected Bd Fd	8.06%	4.59%
21 Eaton Vance Inc of Boston Fd	7.75%	17.85%
22 PIMCO Frgh Bd US\$ Hedged Fd	8.51%	5.66%
23 Western Em Debt Port Fd	9.71%	13.96%
24 ING Global Real Estate Fd	-1.94%	29.81%

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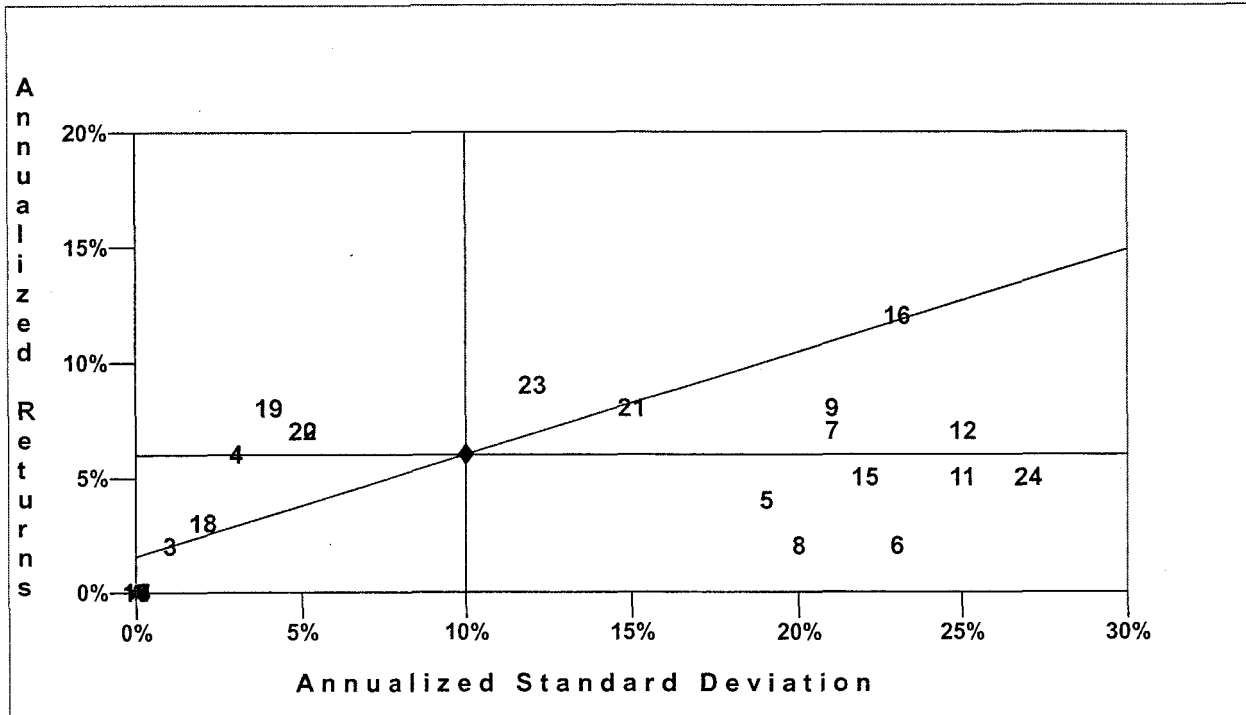
Consulting Group

IV. PERFORMANCE REVIEW*

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January 8, 2013

7-YEAR RISK/RETURN ANALYSIS BEFORE FEES **



AS OF 09/30/12	RATE OF RETURN	STANDARD DEVIATION
★ PROPOSAL	N/A	N/A
◆ PROPOSAL BENCHMARK	5.78%	10.36%
3 90-DAY TREASURY BILLS	1.69%	1.03%
4 LB AGG BOND INDEX	5.92%	3.27%
5 S&P 500 INDEX	4.48%	18.74%
6 MSCI EAFE INDEX - NET OF DIVIDENDS	1.85%	22.78%
7 Winslow Large Cap Growth	7.31%	20.51%
8 NWQ Large Value	2.30%	20.13%
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Consulting Group

IV. PERFORMANCE REVIEW*

ACAA

January 8, 2013

AS OF 09/30/12	RATE OF RETURN	STANDARD DEVIATION
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15 Thornburg International Val Fd	5.21%	21.53%
16 Virtus Emerging Mkts Opps Fd	11.91%	22.59%
17 Eaton Vance Commodity Strat Fd	N/A	N/A
18 PIMCO Short Term Bond Fd	3.16%	2.09%
19 MetWest Total Rtn Bd Fd	8.03%	4.30%
20 BlackRock Infl Protected Bd Fd	6.89%	4.52%
21 Eaton Vance Inc of Boston Fd	7.77%	15.05%
22 PIMCO Frgn Bd US\$ Hedged Fd	6.79%	5.15%
23 Western Em Debt Port Fd	9.17%	12.01%
24 ING Global Real Estate Fd	4.90%	26.50%

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Consulting Group

V. SUMMARY OF SERVICES

ACAA

January 8, 2013

STEP 4: Ongoing Review Process

After your investment products have been selected, your Financial Advisor will periodically monitor your account's performance. Consulting Group believes that an investment management program does not end with the initial selection of a strategy. Periodic evaluation and monitoring of your account and your long-term investment objectives help you to make periodic adjustments.

Morgan Stanley will provide you with periodic reports showing your account performance. Many Financial Advisors invite clients to review these reports with them either in one-on-one meetings or over the telephone.

Should your financial objectives change, please notify your Financial Advisor so they can reassess your overall investment strategy and suggest appropriate adjustments.

The following services will be provided to you as part of the Select UMA program fee.

Consulting Services

- Define investment objectives and risk tolerance levels
- Develop customized asset allocation strategies
- Recommend appropriate investment products
- Review performance against investment objectives
- Rebalance portfolios periodically (optional)
- Provide manager research reports and periodic economic commentary

Account Services

- Trade executions
- Custody services and safekeeping of securities
- Automatic investment of cash balances

Communications (as required by client)

- Comprehensive periodic reports summarizing performance and portfolio activity
- Monthly account statements
- Trade confirmation of every transaction (unless you request otherwise)
- Periodic review of investment objectives

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90-day Treasury Bill Index: An unweighted average of weekly auction offering rates of 90-day Treasury bills. Treasury bills are backed by the full faith and credit of the U.S. government.

Barclays Capital Aggregate Index: The U.S. Aggregate Index covers the dollar-denominated investment-grade fixed-rate taxable bond market, including Treasuries, government-related and corporate securities, MBS pass-through securities, asset-backed securities, and commercial mortgage-based securities. These major sectors are subdivided into more specific subindices that are calculated and published on an ongoing basis. Total return comprises price appreciation/depreciation and income as a percentage of the original investment. This index is rebalanced monthly by market capitalization.

Custom Allocation: Indicates that you have selected the “custom” version of the asset allocation model and have created a customized asset allocation instead of utilizing a model pre-defined by us.

Down1: A portfolio's performance during the most recent “down” cycle in a market. The most recent “down” cycle consists of the most recent quarter in which market performance (as measured by the benchmark) was less than zero. However, if the most recent such quarter was the last in a series of successive quarters in which market performance was less than zero, the most recent “down” cycle consists of that series of successive quarters. (For example, if the last “down” quarter was the fifth successive “down” quarter, then the most recent “down” cycle is the period consisting of those five successive quarters.) The length of the Down1 period may be different from that of the Up1, Up2 and Down2 periods.

Down2: A portfolio's performance during the second most recent “down” cycle in a market. See the definition of “Down1” for how we determine “down” cycles.

FA Discretionary Program: The client has elected to give discretion of the Select UMA account to the Financial Advisor. The FA has ability to select the investment products within the account without the consent of the client. Clients receive a playback of any changes to their account.

Firm Discretionary Program: The client has elected to give discretion of the Select UMA account to Consulting Group. Consulting Group will make the asset allocation and investment product decisions on behalf of the client.

MSCI EAFE Index(Net): The MSCI EAFE Index (Europe, Australasia, Far East) (net) is a free float-adjusted market capitalization index that is designed to measure equity performance of developed markets, excluding the U.S. & Canada. The MSCI EAFE Index consists of the following 22 developed market country indices: Australia, Austria, Belgium, Denmark, Finland, France, Germany, Greece, Hong Kong, Ireland, Israel, Italy, Japan, the Netherlands, New Zealand, Norway, Portugal, Singapore, Spain, Sweden, Switzerland and the United Kingdom (as of May 2011). Net total return indices reinvest dividends after the deduction of withholding taxes, using (for international indices) a tax rate applicable to non-resident institutional investors who do not benefit from double taxation treaties.

Non-Discretionary Program: The client requires the FA to consult with them before implementing any changes to their account.

Proposal Benchmark: This is a blend of the individual investment products' benchmarks in an allocation equal to the proposal. For example, if the proposal has a 50% US Large Cap Core Equity and a 50% US Core Fixed Income allocation, the Proposal Benchmark would be 50% S&P 500 Index + 50% BC Aggregate Bond Index. The calculation of this blend assumes monthly rebalancing of the weighting of individual product benchmarks back to the target allocation and is likely to differ from actual practice in client accounts. For additional information regarding your Proposal Benchmark, please contact your Morgan Stanley Financial Advisor.

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Risk-Return Analysis: On the risk-return graphs, also known as scattergrams or scatterplots, each point on the analysis represents both the return and risk of the proposal and benchmarks. Risk, defined as standard deviation, is measured along the x-axis, while return is measured along the y-axis. The vertical and horizontal lines drawn through the proposal or benchmark divide the graph into four quadrants. The northwest quadrant is sometimes regarded as the most desirable quadrant since any point falling there has both return exceeding the benchmark and less risk than the benchmark. In general, anything plotted to the northwest of another point on the graph is considered to have outperformed the other on a risk-adjusted basis. Historical risk-adjusted performance is not a predictor of future risk-adjusted performance.

S&P 500 Index: Widely regarded as the best single gauge of the U.S. equities market, this world-renowned index includes a representative sample of 500 leading companies in leading industries of the U.S. economy. Although the S&P 500 focuses on the large-cap segment of the market, with over 80% coverage of U.S. equities, it is also an ideal proxy for the total market.

Standard Deviation: The statistical measure of the degree to which an individual value in a probability distribution tends to vary from the mean of the distribution. The standard deviation of performance can be calculated for each security and for the portfolio as a whole. The greater the degree of dispersion, the greater the risk.

Strategic Asset Allocation: A blend of asset classes that we recommend in the Select UMA program to seek to maximize returns in the long run for a given risk tolerance level.

Tactical Asset Allocation: A blend of asset classes that we recommend in the Select UMA program to seek to maximize returns over a shorter period (generally 12 months or so) for a given risk tolerance.

Up1: A portfolio's performance during the most recent "up" cycle in a market. The most recent "up" cycle consists of the most recent quarter in which market performance (as measured by the benchmark) was greater than zero. However, if the most recent such quarter was the last in a series of successive quarters in which market performance was greater than zero, the most recent "up" cycle consists of that series of successive quarters. (For example, if the last "up" quarter was the fifth successive "up" quarter, then the most recent "up" cycle is the period consisting of those five successive quarters.) The length of the Up1 period may be different from that of the Up 2, Down1 and Down2 periods.

Up2: A portfolio's performance during the second most recent "up" cycle in a market. See the definition of "Up1" for how we determine "up" cycles.

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IMPORTANT DISCLOSURES

Although the statements of fact and data in this proposal have been obtained from, and are based upon, sources that we believe to be reliable, we do not guarantee their accuracy, and any such information may be incomplete or condensed. All opinions included in this material constitute our judgment as of the date of this material and are subject to change without notice. This material is provided for informational purposes only and is not intended as an offer or solicitation with respect to the purchase or sale of any security. The information shown is provided by the Consulting Group and Sub-Managers and, where provided by Sub-Managers, is not independently verified by us.

Performance. For those Select UMA Sub-Managers that participate in the Morgan Stanley Fiduciary Services program, and beginning with the first full quarter after the acceptance by the Sub-Manager of the first Fiduciary Services client in this style, the composite performance figures represent the Sub-Manager's actual Morgan Stanley Fiduciary Services performance in this style (for all fee paying accounts with no investment restrictions), and are calculated by Morgan Stanley. Performance figures for Sub-Managers that do not participate in the Fiduciary Services program (and for Sub-Managers that do participate in the Fiduciary Services program, performance figures for periods prior to the Sub-Managers participation) are for a composite compiled by the Sub-Manager, and are calculated by the Sub-Manager. Please note that some of the performance information for the Sub-Manager depicts the performance of accounts employing similar, but not the actual, investment strategies that will be used for Select UMA clients. Because the accounts contained in the Sub-Manager's composite were not managed contemporaneously with the Select UMA accounts, may be different in size than a typical Select UMA account or may have been managed with a view toward different client needs and considerations, the specific securities held and rates of return achieved for Select UMA accounts may differ from those of the Sub-Manager's composite. Also, the Sub-Manager's composite may have included IPO investments, while Select UMA accounts do not invest in IPOs. Actual results may vary.

Since Sub-Managers may use different methods of selecting accounts to be included in their performance composites and for calculating performance, returns of different Sub-Managers may not be comparable.

Each Sub-Manager, as investment adviser to the client, will exercise discretion to select securities for the client's account by (i) delivering a model portfolio to the Overlay Manager (which is part of Morgan Stanley), which the Overlay Manager will implement (subject to any client instructions accepted by the Overlay Manager); or (ii) (in the case of an executing Sub-Manager) implementing its investment decisions directly.

The investment results depicted herein represent historical gross performance with no deduction for investment management fees or any applicable insurance or annuity charges. Actual returns will be reduced by expenses, including management fees. Please see the Select UMA ADV brochure for a full disclosure of the fee schedule. Because the fees are deducted quarterly, the fees will have a compounding effect on performance and can be material. For example, on an account with an initial value of \$100,000 and a 2% annual fee, if the gross performance is 10% per year over a three-year period, the compounding effect of the fees will result in a net compound rate of return of approximately 7.81% per year over a three-year period, and the total value of the client's portfolio at the end of the three-year period would be approximately \$133,100 without the fee and \$125,307 with the fee.

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Performance results include all cash and cash equivalents, are time weighted, annualized for time periods greater than one year and include realized and unrealized capital gains and losses and reinvestment of dividends, interest and income.

As a result of recent market activity, current performance may vary from the figures shown. Please contact your Financial Advisor for up-to-date performance information. Past performance is not a guarantee of future results. Diversification does not ensure a profit or protect against loss.

General Information. All Funds are sold by prospectus, which contains more complete information about the fund. Please contact your Financial Advisor for copies. Please read the prospectus and consider the fund's objectives, risks, charges and expenses carefully before investing. The prospectus contains this and other information about the fund.

Return and principal value of investments will fluctuate and, when redeemed, may be worth more or less than their original cost. Investments are not FDIC insured or bank guaranteed, and investors may lose money. There is no guarantee that past performance or information relating to return, volatility, style reliability and other attributes will be predictive of future results. The value of an investor's shares of any fund will fluctuate and, when redeemed, may be worth more or less than the investor's cost.

If the client selects a "custom" version of the model for the client's unified managed account, unless the client has elected Financial Advisor Discretion, the client (not Morgan Stanley) will determine the initial asset allocation for the model and will be responsible thereafter for any adjustments to the asset allocation of the model. The client's Financial Advisor may utilize recommendations of the our Global Investment Committee ("GIC") as a resource in assisting the client in defining a custom model. If the Financial Advisor does utilize GIC recommendations in connection with defining a custom model, there is no guarantee that any model defined will in fact mirror or track GIC recommendations.

Individual retirement accounts and other retirement plan clients that participate in Morgan Stanley advisory programs may be prohibited from purchasing investment products managed by affiliates of Morgan Stanley.

Morgan Stanley Smith Barney LLC, its affiliates, and its employees are not in the business of providing tax or legal advice. These materials and any tax-related statements are not intended or written to be used, and cannot be used or relied upon, by any taxpayer for the purpose of avoiding tax penalties. Tax-related statements, if any, may have been written in connection with the "promotion or marketing" of the transaction(s) or matters(s) addressed by these materials, to the extent allowed by applicable law. Any taxpayer should seek advice based on the taxpayer's particular circumstances from an independent tax advisor. The performance of tax-managed accounts is likely to vary from that of non-tax managed accounts.

To obtain Tax Management Services, a client must complete the Tax Management Form, and deliver the signed form to us. For more information on Tax Management Services, including its features and limitations, please ask your Financial Advisor for the Tax Management Form. Review the form carefully with your tax advisor. Tax Management Services (a) apply only to equity investments in separate account sleeves of client accounts; (b) are not available for all accounts or clients; and (c) may adversely impact account performance. Tax Management Services do not constitute tax advice or a complete tax-sensitive investment management program. There is no guarantee that Tax Management Services will produce the desired tax results.

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Investing in the market entails the risk of market volatility. The value of all types of securities, including Funds, may increase or decrease over varying time periods.

To the extent the investments depicted herein represent international securities, you should be aware that there may be additional risks associated with international investing, including foreign economic, political, monetary and/or legal factors, changing currency exchange rates, foreign taxes, and differences in financial and accounting standards. These risks may be magnified in emerging markets. International investing may not be for everyone. Small and mid-capitalization companies may lack the financial resources, product diversification and competitive strengths of larger companies. In addition, the securities of small capitalization companies may not trade as readily as, and be subject to higher volatility than, those of larger, more established companies.

Ultra-short bond funds are Funds that generally invest in fixed income securities with very short maturities, typically less than one year. They are not money market funds. While money market funds attempt to maintain a stable net asset value, an ultra-short bond fund's net asset value will fluctuate, which may result in the loss of the principal amount invested. They are therefore subject to the risk associated with debt securities such as credit and interest rate risk.

Bonds are subject to interest rate risk. When interest rates rise, bond prices fall; generally, the longer a bond's maturity, the more sensitive it is to this risk. Bonds may also be subject to call risk, which allows the issuer to retain the right to redeem the debt, fully or partially, before the scheduled maturity date. Proceeds from sales prior to maturity may be more or less than originally invested due to changes in market conditions or changes in the credit quality of the issuer. High-yield bonds are subject to additional risks such as increased risk of default and greater volatility because of the lower credit quality of the issues.

In unified managed account programs at Morgan Stanley, alternative investments are limited to primarily U.S.-registered open-end mutual funds and exchange-traded funds (ETFs) that seek to pursue alternative investment strategies or returns. Mutual funds in this category may employ various investment strategies and techniques for both hedging and more speculative purposes, such as short selling, leverage, derivatives and options, which can increase volatility and the risk of investment loss. Alternative investments are not suitable for all investors.

Investing in commodities entails significant risks. Commodity prices may be affected by a variety of factors at any time, including, but not limited to, (i) changes in supply and demand relationships, (ii) governmental programs and policies, (iii) national and international political and economic events, war and terrorist events, (iv) changes in interest and exchange rates, (v) trading activities in commodities and related contracts, (vi) pestilence, technological change and weather, and (vii) the price volatility of a commodity. In addition, the commodities markets are subject to temporary distortions or other disruptions due to various factors, including lack of liquidity, participation of speculators and government intervention.

The risks of investing in REITs are similar to those associated with direct investments in real estate: lack of liquidity, limited diversification, and sensitivity to economic factors such as interest rate changes and market recessions.

Derivatives, in general, involve special risks and costs that may result in losses. The successful use of derivatives requires sophisticated management in order to manage and analyze derivatives

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transactions. The prices of derivatives may move in unexpected ways, especially under abnormal market conditions. In addition, correlation between the particular derivative and an asset or liability of the investment portfolio may not be what the investment manager expected. Some derivatives are "leveraged" and therefore may magnify or otherwise increase investment losses. Other risks include the potential inability to terminate or sell derivative positions, as a result of counterparty failure to settle or other reasons.

In this proposal, "Morgan Stanley," "we," "us," or "our" apply to Morgan Stanley Smith Barney LLC.

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1 **BEFORE THE ARIZONA CORPORATION COMMISSION**

2 **COMMISSIONERS**

3 BOB STUMP – CHAIRMAN

4 GARY PIERCE

5 BRENDA BURNS

6 SUSAN BITTER SMITH

7 BOB BURNS

8 IN THE MATTER OF THE APPLICATION OF) DOCKET No. E-01933A-12-0291
9 TUCSON ELECTRIC POWER COMPANY FOR)
10 THE ESTABLISHMENT OF JUST AND)
11 REASONABLE RATES AND CHARGES)
12 DESIGNED TO REALIZE A REASONABLE)
13 RATE OF RETURN ON THE FAIR VALUE OF)
14 ITS OPERATIONS THROUGHOUT THE STATE)
15 OF ARIZONA)
16)

17 Direct Testimony of

18 Malissa Buzan

19 On Behalf of

20 Cynthia Zwick

21 January 10, 2013

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Q. Please state your name and address.

A. My name is Malissa Buzan, and my address is 5515 S. Apache Avenue, Suite 200, Globe, Arizona 85501.

Q. Have you ever testified before the Arizona Corporation Commission?

A. I have not provided testimony in any cases before, but I have provided public comment on several occasions.

Q. By whom are you employed?

A. I am employed as the Acting Director of the Gila County Community Services Department, and I serve as President of the Arizona Community Action Association (ACAA).

Q. In what capacity are you testifying today?

A. I am testifying as the President of Arizona Community Action Association (ACAA).

Q. What is the mission of Arizona Community Action Association?

A. Our missions is advocating, educating and partnering to prevent and alleviate poverty, and we administer a number of programs to help individuals and families access the tools they need to become self-sufficient, including the Home Energy Assistance Fund.

Q. What is the Home Energy Assistance Fund?

1 A. It is the first warm weather fuel fund which leverages various fund sources,
2 including utility funding, in order to assist families with the payment of their
3 utility bills and with weatherization. We work with community partners
4 throughout the state, including faith based organizations, to provide bill assistance
5 and weatherization services. Actually, Mr. Jones provides a wonderful description
6 in his testimony.
7

8 Q. Why are you testifying today?

9 A. As President of ACAA and as someone who works with low-income families
10 every day, I am testifying today in order to support Cynthia Zwick's
11 recommendation that the \$4.5 million LIFE fund be provided to ACAA for
12 investment and for ongoing and sustainable support for TEP's low income
13 customers.
14

15 Q. Why do you believe ACAA is an appropriate organization to manage these funds?

16 A. ACAA conceived of and created the Home Energy Assistance Fund in 2004 and
17 has been an affective trustee of the funds we have received, investing those funds,
18 growing our investment, and expanding our partner networks statewide in order to
19 effectively serve families in need of assistance.
20

21 Q. Are you aware of what TEP is proposing to do with the LIFE fund in this case?

22 A. I am, and I support the alternative suggestion proposed by Ms. Zwick for a couple
23 of reasons. First, Ms. Zwick's proposal will allow for the use of the \$4.5 million
24 as it was originally intended to be used – helping vulnerable customers in the TEP
25 territory. Second, through ACAA's investment and management of these funds,
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1 this program will sustain itself for years to come, provide more funding than
2 currently available through the fund, and continue to provide funding to those
3 customers who struggle. While it is my hope that someday fewer and fewer
4 customers will need any assistance, history indicates that due to a variety of
5 reasons, members of our community will continue to struggle periodically, and
6 there needs to be assistance so they may remain safe and healthy during those
7 difficult times.

8
9 Q. Does ACAAA have the capacity to manage these funds effectively?

10 A. We do. Our Board and staff work with Charles Collins of Smith Barney Morgan
11 Stanley on our investments, and have been able to not only sustain but grow the
12 funds for which we are currently responsible, allowing more families to be served.
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14 Q. Does this conclude your testimony?

15 A. Yes, it does, thank you.
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